

**To:**  
West Chicago Elementary School  
District 33  
West Chicago, IL 60185

**Project:**  
WeGo33- Remodel Equipment  
(Turner)  
Karen Apostoli  
750 Ingaltan Ave.  
West

**From:**  
Cook's Direct  
Spencer Shiller  
2250 75th St, Suite 200  
Woodridge, IL 60517  
630-313-4184 Ext. 188  
sshiller@cooksdirect.com

Customer ID: 60185-7

Job Reference Number:  
006bV00000P2HnyQAF

Pricing is based on this full quote; changes may affect final pricing.

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Standard freight is included, dock-to-dock, with an employee on-site to unload.

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Contract:

**Sourcewell** – GPO# 063022-COK - Account # 66787

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**UTILITY VERIFICATION REQUIRED**

Please verify that the dimensions & utilities listed meet the requirements at your install site location.

If you need help confirming available utilities, contact your sales representative to request a site survey.

Items returned due to incompatible or incorrect utilities may be subject to restocking and return shipping fees.

Item	Qty	Description	Sell	Sell Total
1	1 ea	<b>WORK TABLE, STAINLESS STEEL TOP</b> Titan Stainless Model No. 92SLU-36-14 Work Table, 92"W x 36"D x 36"H, 14/300 stainless steel top, legs, undershelf & adjustable bullet feet, NSF	\$2,219.26	\$2,219.26
	1 ea	C-2020 Sink Bowl, fabricated, 20"W x 20" front-to-back x 14" deep bowl, 16/201 stainless steel construction	\$840.38	\$840.38
	1 ea	LDB Lever Drain Bracket	\$42.48	\$42.48
	1 ea	3DS-2020-HD Three Drawer Assembly, with heavy duty slides	\$3,571.60	\$3,571.60
	8 ft	SD Sound Deadening (priced per linear foot)	\$58.40	\$467.20
	1 ea	30STCD-36 Table Cabinet, 30"W x 36"D, 16/300 stainless steel flat top, cabinet base with hinged doors, middle shelf, stainless steel legs & adjustable bullet feet, 18/430 stainless steel body, NSF	\$1,802.10	\$1,802.10
	1 ea	Titan ETL (4) GFCI Receptacles wired to Junction Box as per Drawing. *****Buy out equipment including sneeze guards is provided by others and installed by Titan Stainless; in the Factory. If dis-assembly is required for transport re-assembly will be provided by Others ***	\$1,748.86	\$1,748.86
	3 ea	DL Drawer/Door Locks	\$97.84	\$293.52

Item	Qty	Description	Sell	Sell Total
			<b>ITEM TOTAL:</b>	<b>\$10,985.40</b>
2	1 ea	<b>DECK MOUNT FAUCET</b> T&S Brass Model No. B-0221-CR Faucet, cerama cartridges, deck mixing faucet, 12" swing nozzle, quarter-turn Cerama cartridges with check valves, lever handles, low lead, ADA Compliant (replaces B-0221-CR-SC)	\$173.68	\$173.68
				
			<b>ITEM TOTAL:</b>	<b>\$173.68</b>
3	1 ea	<b>PASS-THRU REFRIGERATOR</b> Continental Refrigerator Model No. 1RENPT-GD-SD Extra-Wide Refrigerator, 22 cu. ft. capacity, pass-thru, 28-1/2" wide one-section, self-contained refrigeration, electronic controller with digital display, electric condensate evaporator, stainless steel front, aluminum interior & ends, standard depth, full-height glass door on front, full height solid door on rear, 5" casters, NEMA-5-15P, 1/4 HP, cETLus, NSF, Made in the USA	\$8,194.40	\$8,194.40
				
	1 ea	Standard warranty (for the United States & Canada Only): 7 year parts, labor, and compressor		
	1 ea	115v/60/1-ph, 5.2 amps, cord, NEMA 5-15P, standard		
	1 ea	Door hinged on right, standard (control side)		
	1 ea	Door hinged on left (rear)		
	1 ea	5" Casters, standard		
		<b>Confirm Hinging</b>		
			<b>ITEM TOTAL:</b>	<b>\$8,194.40</b>
4	1 ea	<b>PASS-THRU HEATED CABINET</b> Continental Refrigerator Model No. DL1W-PT-GD-SD Designer Line Heated Cabinet, 21 cubic ft. capacity, pass-thru, one-section, aluminum exterior & interior, stainless steel front & doors, standard depth cabinet, full-height glass door on front, full-height stainless steel door on rear, electronic controller with digital display, cETLus, NSF, Made in the USA	\$9,617.99	\$9,617.99
				
	1 ea	Standard warranty (for the United States & Canada Only): 7 year parts and labor		
	1 ea	208-230v/60/1-ph, 7.2 amps, 1.5 kW, cord & plug supplied by others		
	1 ea	Door hinged on right, standard (control side)		
	1 ea	Door hinged on right, standard (rear)		
	1 st	50177-4 Casters, swivel, with brakes set of 4 (6" height)	\$256.67	\$256.67
		<b>Confirm Hinging</b>		
			<b>ITEM TOTAL:</b>	<b>\$9,874.66</b>
5		<b>SPARE NO.</b>		
6		<b>SPARE NO.</b>		

Item	Qty	Description	Sell	Sell Total
7		<b>SPARE NO.</b>		
8	11 ft	<b>WALL CAP</b> Titan Stainless Model No. WC Packed 1 ft Wall Cap, 18/430 stainless steel construction (priced per linear foot)	\$69.02	\$759.22
			<b>ITEM TOTAL:</b>	<b>\$759.22</b>
9	1 ea	<b>PLASTIC SHELVING UNIT</b>  Cambro Model No. EXMU215478V5480 Camshelving® Elements XTRA Mobile Unit, 21"W x 54"L x 78-1/4"H, 5-tier, withstands temperature from -36°F (-38°C) to 190°F (88°C), includes: (5) vented reinforced polypropylene shelf plates with Camguard® antimicrobial protection, (4) composite posts, pre-assembled post connectors & wedges, (10) Universal Traverses & (5) bags of 4 dovetails (10 left, 10 right), (4) premium swivel casters with total locking brake, 900 lbs. max capacity, speckled gray, Made in USA, NSF (NOTE: This is a new product line. It is NOT compatible with original Elements Series products.) 1 ea Lifetime warranty against corrosion and rust <b>EXU215484V5480 - Casters not available on stationary model</b>	\$659.09	\$659.09
			<b>ITEM TOTAL:</b>	<b>\$659.09</b>
10	1 ea	<b>CONVECTION STEAMER, ELECTRIC</b>  Groen Model No. (2)HY-5EF HyperSteam™ Convection Steamer, electric, double-stacked, stand mount, (5) 12" x 20" x 2-1/2" pans per compartment capacity, stainless steel construction, dual water connection, cUL, UL, NSF, Made in USA 1 ea (K-12 School purchases only) Two year parts and labor warranty 1 ea Start-up Program, included at customer's request, water quality test and water treatment recommendation included, free start-up adds additional 1 year parts & labor warranty (See start-up request form document) 1 ea K-12 second year check-up 1 ea (2) 208v/60/3-ph, (2) 15.5kw, (2) 44.0 amps, std. 1 ea 153119 PureSteam™ Water Treatment System, removes scale, chlorine & sediment, (for autofill units only) (Note: One system required per cavity) 1 ea 144475 Single Water Connection 1 ea Door hinged on left, std. 1 ea NOTE: Please verify proper operating voltage and hinging prior to submitting an order for this equipment	\$22,365.70	\$22,365.70
			\$1,076.01	\$1,076.01
			\$149.45	\$149.45
			<b>ITEM TOTAL:</b>	<b>\$23,591.16</b>
11	1 ea	<b>CONVECTION OVEN, ELECTRIC</b>	\$17,229.11	\$17,229.11

Item	Qty	Description	Sell	Sell Total
		Southbend (Middleby) Model No. PCE15S/SD-V-PRO Platinum PRO Convection Oven, Electric, 15 kW, Standard Depth, Standard controls, Dependent doors, Ventless		
	1 ea	Domestic Shipping, inside of North America		
	1 ea	Standard (1) year limited parts and labor warranty (reference warranty document for details)		
	1 ea	208v/60/1-ph, 52.9 amps, direct		
		<b>NOTE: Voltage selected per electrical schedule, verify amp draw prior to ordering</b>		
	1 ea	6" Casters in lieu of legs	\$489.25	\$489.25
	3 ea	Extra oven racks (ea)	\$234.91	\$704.73
		<b>ITEM TOTAL:</b>		<b>\$18,423.09</b>
12	1 ea	<b>DISHTABLE, SOILED "L" SHAPED</b> Titan Stainless Model No. 97X43SDT-L-CS-14 Soiled Dishtable, corner design, 97" end to corner, 43" corner to machine, L-shaped, left to right operation, backsplash, 20" x 20" x 8"D pre-rinse sink 14/300 stainless steel top, stainless steel H- frame legs, NSF	\$3,653.37	\$3,653.37
	1 ea	SB Scrap Basket, small, 19-1/2"W x 19-1/2"D x 6"H, 16/300 stainless steel construction	\$385.29	\$385.29
	1 ea	PRUD Provisions for Roll Up Door	\$323.10	\$323.10
	4 ft	PTLD Pass-thru Window Ledge (priced per foot)	\$224.51	\$898.04
	4 ft	WF Window Frame, up to 60"H	\$114.52	\$458.08
	12 ft	SD Sound Deadening (priced per linear foot)	\$58.40	\$700.80
		<b>ITEM TOTAL:</b>		<b>\$6,418.68</b>
13	1 ea	<b>HOSE REEL</b> T&S Brass Model No. B-1459-7132-01 Hose Reel Assembly, open, 3/8" x 35 ft. hose with blue spray valve, 3" concealed mixing faucet, Eterna compression cartridges, 4-arm handles with color coded indexes, continuous pressure vacuum breaker, 36" flexible water hose connector with stainless steel quick disconnect, with ratcheting system & adjustable hose bumper, 6" wall bracket, stainless steel hose reel, 3/8" NPT	\$2,078.71	\$2,078.71
	1 ea	1 year limited warranty, standard		
	1 ea	1 year limited warranty for hose, standard		
	1 ea	2 year limited warranty for hose reel, standard		
		<b>ITEM TOTAL:</b>		<b>\$2,078.71</b>
14	2 ea	<b>WALL / SPLASH MOUNT FAUCET</b>	\$396.13	\$792.26

Item	Qty	Description	Sell	Sell Total
		T&S Brass Model No. B-0290 Sink Mixing Faucet, wall mount, 8" adjustable centers, 12" Big-Flo swing nozzle with plain end outlet, 4-arm kitchen handles with color coded indexes, 00LL street elbows with 3/4" female NPT inlets, ADA Compliant		
			<b>ITEM TOTAL:</b>	<b>\$792.26</b>
15	1 ea	<b>DISHWASHER, DOOR TYPE, VENTLESS</b> Hobart Model No. AM16VLT-ADV-2 Ventless Dishwashing Machine, tall chamber (27") door type, energy recovery, automatic soil removal (ASR), drain water energy recovery (DWER), high temp sanitizing, 208-240/60/3 (field convertible to single phase), internal condensing system, 38 racks/hour, straight-thru or corner installation, user-friendly smart touchscreen controls, Wi-Fi connectivity with SmartConnect app, Complete Delime™ with Delime Notification, Auto Dispensing, and Booster Guard™, Sense-A-Temp™ booster, electric tank heat, X-shaped wash arms, scrap screen and basket, door actuated start, door lock, stainless steel tank, tank shelf, chamber, trim panels, frame & feet, pumped drain air gap, drain water tempering, cULus, NSF, ENERGY STAR®. Factory Startup - Free for installations within 100 miles (accessible by public roadway) of a Hobart Service Office during normal business hours with appropriate notice; Installation beyond 100 miles or those not accessible by public roadway will be quoted by Service.	\$26,742.15	\$26,742.15
	1 ea	Oversized units with crated shipping dimensions greater or equal to 72" in length and/or 90" in height. If delivery is to a facility without a standard height dock, additional shipping charges will apply depending on the service requested. consult Factory.		
	1 ea	Standard warranty - 1-Year parts, labor & travel time during normal working hours within the USA		
	1 ea	NOTE: For water of 3-grains of hardness or more, Hobart suggests adding a water softener.		
	1 ea	Everpure EV979911 KleenWare Water Filtration System, KleenWare HTS-11, Single, (1) HT-10 HydroBlend™ scale inhibitor cartridge, 15.0 gpm, 3/4" inlet, 3/4" outlet, up to 200 psi (EV979911)	\$460.26	\$460.26
			<b>ITEM TOTAL:</b>	<b>\$27,202.41</b>
16	1 ea	<b>CLEAN DISHTABLE</b> Titan Stainless Model No. 88CDT-R-14 Clean Dishtable, straight design, 88"W, left to right operation, 14/300 stainless steel top, stainless steel H-frame legs, NSF	\$1,580.26	\$1,580.26
	3 ea	C-1824 Sink Bowl, fabricated, 18"W x 24" front-to-back x 14" deep bowl, 16/201 stainless steel construction	\$816.87	\$2,450.61
	3 ea	RS Rack Slide, 16/300 stainless steel construction	\$114.52	\$343.56

Item	Qty	Description	Sell	Sell Total
	3 ea	LDB Lever Drain Bracket	\$42.48	\$127.44
	3 ea	OFH Overflow Hole	\$58.40	\$175.20
	8 ft	SD Sound Deadening (priced per linear foot)	\$58.40	\$467.20
			<b>ITEM TOTAL:</b>	<b>\$5,144.27</b>
17	1 ea	<b>TRAY DRYING / STORAGE RACK</b>	\$886.36	\$886.36
		Cambro Model No. CPMU244875DRPKG Camshelving® Premium Series Mobile Drying Rack Cart, 24"W x 48"L x 75-1/4"H, holds (84) trays, includes: drying racks for (3) levels, (6) mobile traverses, (2) pre-assembled mobile post kits, (4) premium swivel casters with total locking brake, max. weight bearing 900 lbs., speckled gray, NSF listed components, Made in USA		
			<b>ITEM TOTAL:</b>	<b>\$886.36</b>
18	1 ea	<b>REACH-IN REFRIGERATOR</b>	\$5,622.99	\$5,622.99
		Continental Refrigerator Model No. 2RN Refrigerator, reach-in, two-section, self-contained refrigeration, stainless steel front, aluminum interior & ends, standard depth, full-height solid doors, cylinder locks, electronic control with digital display, hi-low alarm, electric condensate evaporator, R290 hydrocarbon refrigerant, 1/3 HP, cETLus, NSF, ENERGY STAR®		
	1 ea	Standard warranty (for the United States & Canada Only): 7 year parts, labor, and compressor		
	1 ea	115v/60/1-ph, 6.9 amps, cord, NEMA 5-15P, standard		
	1 ea	Left Door hinged on left & right door hinged on right, standard		
	1 ea	5" Casters, standard		
	10 ea	Shelf, epoxy coated, plated steel with clips	\$62.37	\$623.70
			<b>ITEM TOTAL:</b>	<b>\$6,246.69</b>
19	1 ea	<b>HAND SINK</b>	\$370.37	\$370.37
		Advance Tabco Model No. 7-PS-23-EC-SP-X Special Value Hand Sink with 7 3/4" side splashes, wall model, 9" wide x 9" front-to-back x 5" deep bowl, 20 gauge 304 stainless steel, splash mounted faucet, 1-1/2" crumb cup strainer, NSF (Special Value NET Pricing)		
			<b>ITEM TOTAL:</b>	<b>\$370.37</b>
20	2 ea	<b>PLASTIC SHELVING UNIT</b>	\$563.64	\$1,127.28
		Cambro Model No. EXMU184870V5480 Camshelving® Elements XTRA Mobile Unit, 18"W x 48"L x 70-1/4"H, 5-tier, withstands temperature from -36°F (-38°C) to 190°F (88°C), includes: (5) vented reinforced polypropylene shelf plates with Camguard® antimicrobial protection, (4) composite posts, pre-assembled post connectors & wedges, (10) Universal Traverses & (5) bags of 4 dovetails (10 left, 10 right), (4) premium swivel casters with total locking brake, 900 lbs. max capacity, speckled		

Item	Qty	Description	Sell	Sell Total
		gray, Made in USA, NSF (NOTE: This is a new product line. It is NOT compatible with original Elements Series products.)		
	2 ea	Lifetime warranty against corrosion and rust		
			<b>ITEM TOTAL:</b>	<b>\$1,127.28</b>
21	1 ea	<b>WORK TABLE, CABINET BASE OPEN FRONT</b> Titan Stainless Model No. 114STC-36-14 Table Cabinet, 114"W x 36"D, 14/300 stainless steel flat top, open front, middle shelf, stainless steel legs & adjustable bullet feet, 18/430 stainless steel body, NSF	\$4,710.05	\$4,710.05
	2 ea	LTC Table Cut, large (16" x 16" or more)	\$222.98	\$445.96
	1 ea	CPB Control Bracket Panel, for drop in	\$241.95	\$241.95
	1 ea	Titan ETL (2) Drop In Units, (4) GFCI Receptacles & (2) Sneeze Guards wired to Junction Box as per Drawing. *****Buy out equipment including sneeze guards is provided by others and installed by Titan Stainless; in the Factory. If dis-assembly is required for transport re-assembly will be provided by Others ***	\$4,857.95	<Optional>
	10 ft	PTLD Pass-thru Window Ledge (priced per foot)	\$224.51	\$2,245.10
	10 ft	WF Window Frame, up to 60"H	\$114.52	\$1,145.20
	1 ea	PRUD Provisions for Roll Up Door	\$323.10	\$323.10
			<b>ITEM TOTAL:</b>	<b>\$9,111.36</b>
22	1 ea	<b>HOT FOOD WELL UNIT, DROP-IN, ELECTRIC</b> Duke Manufacturing Model No. DI-3E-SW Hot Food Drop-In Unit, electric, with (3) 12" x 20" hot food wells, with remote control panel, 46-1/4" long, 12-3/4" high, stainless steel top & interior liner, steel exterior housing, sealed wells with drains, cULus, UL EPH Classified	\$2,631.11	\$2,631.11
	1 ea	PH_VOLTAGE Voltage to be determined		
	1 ea	DCOPPER-3 Drain manifold, copper tube, brass master valve, compression fittings factory assembled, for (3) well unit.	\$446.22	\$446.22
			<b>ITEM TOTAL:</b>	<b>\$3,077.33</b>
23	1 ea	<b>SNEEZE GUARD, STATIONARY</b> Spring USA Model No. VG7 Versa-Gard, self-service food protector, angled front bumper panel & end panels, 1/4" or 3/8" clear tempered glass, surface mount, NSF/ANSI	\$5,132.63	\$5,132.63
			<b>ITEM TOTAL:</b>	<b>\$5,132.63</b>
24	1 ea	<b>COLD FOOD WELL UNIT, DROP-IN, REFRIGERATED</b> Delfield Model No. N8130BP Drop-In Mechanically Cooled Pan, 30-3/4"W x 26" D, 2-pan size, 1" dia. drain, insulated pan, stainless steel inner liner & top, galvanized steel outer liner, includes adapter bars, self-contained refrigeration, R290 Hydrocarbon refrigerant, 1/6 hp, (29-3/4" x 25" cutout required), cUL, UL, NSF	\$4,446.38	\$4,446.38

Initial: \_\_\_\_\_

Item	Qty	Description	Sell	Sell Total
	1 ea	0460000N 1 year parts & labor warranty, standard		
	1 ea	EXCEPTION NOTE THE FOLLOWING EXCEPTIONS: MUFFIN FAN FOR CABINET VENTILATION NOT AVAILABLE.		
			<b>ITEM TOTAL:</b>	<b>\$4,446.38</b>
25	1 ea	<b>SNEEZE GUARD, STATIONARY</b> Spring USA Model No. VG7 Versa-Gard, self-service food protector, angled front bumper panel & end panels, 1/4" or 3/8" clear tempered glass, surface mount, NSF/ANSI	\$3,546.32	\$3,546.32
				
			<b>ITEM TOTAL:</b>	<b>\$3,546.32</b>
26		<b>SPARE NO.</b>		
27	1 ea	<b>REACH-IN REFRIGERATOR</b> Continental Refrigerator Model No. 1RN Refrigerator, reach-in, one-section, 20 cu. ft., self-contained refrigeration, stainless steel front, aluminum interior & ends, standard depth, full-height solid door, cylinder lock, electronic control with digital display, hi-low alarm, electric condensate evaporator, R290 Hydrocarbon refrigerant, 1/4 HP, cETLus, NSF, ENERGY STAR®	\$4,250.59	\$4,250.59
				
	1 ea	Standard warranty (for the United States & Canada Only): 7 year parts, labor, and compressor		
	1 ea	115v/60/1-ph, 5.2 amps, cord, NEMA 5-15P, standard		
	1 ea	Door hinged on right, standard		
	1 ea	5" Casters, standard		
	5 ea	Shelf, epoxy coated, plated steel with clips	\$62.37	\$311.85
			<b>ITEM TOTAL:</b>	<b>\$4,562.44</b>
28	1 ea	<b>REACH-IN FREEZER</b> Continental Refrigerator Model No. 1FN Freezer, reach-in, one-section, 20 cu. ft., self-contained refrigeration, stainless steel front, aluminum interior & ends, standard depth, full-height solid door, cylinder lock, LED interior lighting, electronic control with digital display, unit can be adjusted to operate as low as -10°F, hi-low alarm, electric condensate evaporator, R290 Hydrocarbon refrigerant, 1/2 HP, cETLus, NSF, ENERGY STAR®	\$5,288.09	\$5,288.09
				
	1 ea	Standard warranty (for the United States & Canada Only): 7 year parts, labor, and compressor		
	1 ea	115v/60/1-ph, 7.6 amps, cord, NEMA 5-15P, standard		
	1 ea	Door hinged on right, standard		
	1 ea	5" Casters, standard		
	5 ea	Shelf, epoxy coated, plated steel with clips	\$62.37	\$311.85
			<b>ITEM TOTAL:</b>	<b>\$5,599.94</b>
29		<b>SPARE NO.</b>		

Item	Qty	Description	Sell	Sell Total
<b>Milk Cooler, Existing</b>				
30	1 ea	<b>PLASTIC SHELVING UNIT</b> Cambro Model No. EXMU244878V5480 Camshelving® Elements XTRA Mobile Unit, 24"W x 48"L x 78-1/4"H, 5-tier, withstands temperature from -36°F (-38°C) to 190°F (88°C), includes: (5) vented reinforced polypropylene shelf plates with Camguard® antimicrobial protection, (4) composite posts, pre-assembled post connectors & wedges, (10) Universal Traverses & (5) bags of 4 dovetails (10 left, 10 right), (4) premium swivel casters with total locking brake, 900 lbs. max capacity, speckled gray, Made in USA, NSF (NOTE: This is a new product line. It is NOT compatible with original Elements Series products.) 1 ea Lifetime warranty against corrosion and rust	\$622.73	\$622.73
			<b>ITEM TOTAL:</b>	<b>\$622.73</b>
31	4 ea	<b>DUNNAGE RACK</b> Cambro Model No. DRS480480 S-Series Dunnage Rack, slotted top, 3000 lb. load capacity, 21"D x 48"W x 12"H, polypropylene, one-piece, seamless double wall construction, includes (1) Camlink®, 4" square legs, speckled gray, NSF, Made in USA	\$181.36	\$725.44
			<b>ITEM TOTAL:</b>	<b>\$725.44</b>
32	1 ea	<b>SERVING COUNTER, COLD FOOD</b> Low Temp Industries Model No. SPC-TA-20-04-60 SpecLine TempestAir Cold Serving Counter, 60-3/8"W x 30"D x 36"H, 14ga stainless steel top with (1) 51"W x 20"D x 9" deep stainless steel cold well, accommodates (4) full size 6" deep food pans, forced air refrigeration with (2) fans, specify base, 5" casters all with brakes, 1/3 HP, UL, cUL, UL EPH 1 ea SPC-BODYMF MF-Molded Fiberglass 1 ea N-SPC (N) Buffet Shield Double Service Hinged 1 ea RR-SPC (RR) LED Lights 2 ea A-SPC (A) 10" Beaded, Stainless Steel Tray Slide 1 ea EB-SPC (EB) - Enclosed Base - No Storage 1 ea 5C-SPC 5" Casters (Standard) <b>NOTE: Colorpoint (CP-TA-MF-20-04-60) Tempest-Air Cold Food Counter</b> <b>Approx. 60-3/8" x 30" x 32" High</b> <b>14 Ga. Stainless Steel Top</b> <b>60" Molded Fiberglass Body</b> <b>2050TA-4 Pan-Temp-est Aire® Built-In Adaptor Bars</b> <b>(A) 10" x 60" Beaded S/S Tray Slide (2) Both Sides</b> <b>(N) 60" Double Service Buffet</b> <b>(RR) Led Lights</b>	\$14,918.95	\$14,918.95

Item	Qty	Description	Sell	Sell Total
		<b>5 Inch Locking Casters</b> <b>(V) 14" Stainless Steel Insert Storage Shelf</b> <b>(Y) Stainless Steel Doors For Base</b>		
			<b>ITEM TOTAL:</b>	<b>\$14,918.95</b>
33		<b>SPARE NO.</b>		
34	1 ea	<b>CASH REGISTER STAND</b> Low Temp Industries Model No. SPC-CSE-36 Specline Cashier Station, single end station, 36-3/8"W x 30"D x 36"H, 14ga stainless steel top, specify base, 5" casters all with brakes, UL, cUL, UL EPH	\$6,605.26	\$6,605.26
				
	1 ea	SPC-BODYMF MF-Molded Fiberglass		
	2 ea	A-SPC (A) 10" Beaded, Stainless Steel Tray Slide		
	1 ea	5C-SPC 5" Casters (Standard)		
	1 ea	HH-SPC (HH) Locking Cash Drawer		
	1 ea	DC-SPC (DC) Daisy Chain Outlet		
		<b>NOTE: Colorpoint (CP-CSE-MF-36) Cashier Counter End</b> <b>Approx. 36-3/8" x 30" x 32" High</b> <b>14 Ga. Stainless Steel Top</b> <b>(AA) Line-Up Locks</b> <b>(KO) 3" Knock-Out</b> <b>36" Molded Fiberglass Body</b> <b>Cashier Liner</b> <b>Cashier Tubular Foot Rest</b> <b>Cord Grommet for Cashier Cord</b> <b>(A) 10" x 36" Beaded S/S Tray Slide (2) Both Sides</b> <b>5 Inch Locking Casters</b> <b>(HH) Cashier Drawer With Lock</b> <b>(DD) Electrical Outlet In Cabinet with Wiring</b> <b>Data Box For Cashier Stand</b> <b>(DD) Daisy Chain Outlet</b>		
			<b>ITEM TOTAL:</b>	<b>\$6,605.26</b>
35		<b>SPARE NO.</b>		
		<b>Point of Sale System</b>		
36	1 ea	<b>INSTALLATION</b> Advanced Installation Management Model No. EQUIPMENT INSTALL Prevailing wages Included Accept Delivery, Unload Truck, Sign For Potential Concealed Damage Uncrate Equipment N8130BP Cold Pan KCSC-60-BP Cold Pan	\$13,483.15	\$13,483.15

Item	Qty	Description	Sell	Sell Total
		DCFSKD Sneeze Guard		
		KCS-36 Cashier Counter		
		Custom Titan Worktable		
		T&S B-0221-CR		
		True STA1RPT-1G-1S-HC		
		True STA1HPT-1G-1S		
		Titan Stainless Steel Wall Cap Custom		
		Cambro Shelving		
		Greon HY-5EF		
		South Bend PCE15S-SD-V-PRO		
		Titan Custom Soiled Dish Table		
		T&S B-1459-7132-01		
		T&S B-0290 ( 2 total)		
		Hobart AM16VLT-ADV-2 Dish Machine		
		Titan Custom Clean Dish Table w 3 Comp Sink		
		Dish Shelving Unit		
		True T-49-HC		
		T&S B-1146-02A-CR-4W-S		
		Cambro EXU184872V5480 Shelving( 2 total)		
		Titan Custom Serving Counter		
		LTI DI-TW-DW-20-3 Drop in Hot Well		
		Versa Gard VG7 Breath Guard		
		LTI DI-TA454-20-02 Drop in Cold Well		
		Versa Guard VG7 Breath Guard		
		True T-23-HC Reach In		
		True T-23F-HC Reach In		
		Relocate Existing Milk Cooler		
		Cambro shelving		
		Cambro Dunnage Rack ( 4 total)		
		LTI SPC-TA-20-04-60 Serving Counter		
		LTI SPC-CSE-36 Cashier Stand		
		Remove All Plastic And Debris		
		Light Assembly Of Equipment (Casters, Shelving)		
		Set Items In Place		
		Final Connections Done By Others		
		Start Up Included		
		***Delivery Trucks Must Have Liftgate Service		
		***Note Hood And Walk-In Work Not Included		
		***Note Final Electrical, Plumbing And Gas Connections Not Included		
		***Note Night, Weekend, And Union Labor Not Included		
		***Note 1st Floor Install Quoted		
		***Note Budget Quote. Pricing May Vary At That Time Based On Site Conditions		
		***QUOTE VALID FOR 60 DAYS***		
1 ea		Cook's FREIGHT COST OF FREIGHT AND DELIVERY TO JOBSITE	\$2,686.80	\$2,686.80

Item	Qty	Description	Sell	Sell Total
			<b>ITEM TOTAL:</b>	<b>\$16,169.95</b>
			Merchandise	\$197,446.46
			Freight	
			Total	\$197,446.46

Due to tariffs and ongoing price fluctuations, all quoted pricing is valid for two weeks only. We appreciate your understanding and encourage you to confirm pricing with us before placing an order. Thank you for your support!

#### Quote Approval

By affixing their signature to this document, the undersigned hereby affirms the accuracy of the provided information. The signee acknowledges that all utilities and dimensions specified are compatible with the operational requirements at the designated facility. Furthermore, it is confirmed that the listed equipment is suitable for passage through doorways, hallways, and vestibules from the receiving area to the kitchen.

In the event of equipment returns attributable to inaccuracies in utilities or measurements, the signee acknowledges the imposition of a manufacturer restocking fee, in addition to the applicable return shipping charges.

#### Receiving Policy and Guidelines:

Prior to signing for the delivery, it is crucial to thoroughly inspect and count all cartons. Check for crushed corners, wetness, or punctures on all cartons. Note any shortages, damages, or problems on the Bill of Lading. If the delivery includes equipment, inspect all parts before signing. In case of visible damage, take photos and refuse damaged boxes.

If a full inspection is not possible, please make a note on the bill of lading that you will inspect at a later time (within 24 hours of receipt). Report any concealed damage to Cook's Direct within 24 hours. Retain all original packaging and document with photos. Damaged equipment must be unused and held in your facility for up to 90 days as the freight claim is assessed by the carrier.

For refused shipments, the customer is responsible for full freight charges and applicable fees in both directions, unless the refusal is due to shipment damage or a shipping error made by CooksDirect.com.

Most items are eligible for return within a 30-day period from the customer's receipt of the shipment. Depending on the manufacturer, a restocking fee of 15% to 50% may be applicable. Return freight charges may also apply based on the manufacturer's policy. For inquiries regarding specific return policies for a particular manufacturer or product, kindly reach out to our Service and Support team at 1-866-506-3048 or via email at [serviceandsupport@cooksdirect.com](mailto:serviceandsupport@cooksdirect.com).

Please review the following criteria for returning an order:

1. Returned items must be unused, undamaged, and returned intact with original materials.
2. Special ordered or custom items cannot be returned.

Returns must be initiated within the first 30 days of receipt. Orders exceeding the 30-day return window are not eligible for returns through Cook's Direct. For product issues, please contact the manufacturer, as most large equipment is covered by a 1-year warranty.

**Shipping & Delivery Information:**

To ensure your order is processed in a timely manner please provide the following information along with your signature:

**Delivery Address**

**Contact Name:**

**Phone Number:**

**Receiving Hours:**

**Receiving Dock Onsite (Y/N):**

(If there is no dock onsite, additional fees for lift gate service may apply)

Note: large/oversized items may deliver on a full sized semi truck. If your receiving area cannot accommodate a full sized truck please notify your sales or sales support representative.

**Forklift/Pallet Jack Onsite (Y/N):**

**Terms of Sale:**

No invoice deductions are permitted. Past due balances are subject to 1% interest per month. Credit card payments may be subject to a processing fee.

Acceptance: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Project Grand Total: \$197,446.46

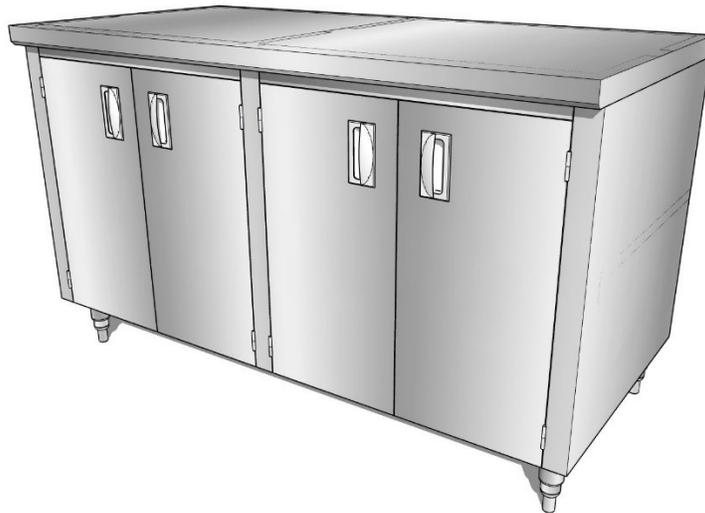
# TITAN STAINLESS CUSTOM FOODSERVICE FABRICATION



502 Usher Street · Pageland, SC · 704-243-8717 · [www.titan-stainless.com](http://www.titan-stainless.com)

## TABLE CABINET WITH FLAT TOP AND HINGED DOORS

TITAN STAINLESS Table cabinets are made using all-welded heavy gauge stainless steel construction. The front edges of the countertops feature our standard nosing: 1-1/2" flange down with 1/2" return at 45°. All other edges are turned down tight over the cabinet body. Tops are bolted to cabinet walls and reinforcement below. Cabinet walls are faced with 2" wide mullions, and base shelves and mid-shelves are welded between and reinforced as necessary. Doors with recessed pulls are mounted on stainless steel flag hinges, and can be removed. Cabinets are furnished with 6" tall legs with adjustable stainless steel bullet feet. All welds are ground and polished to a smooth finish.

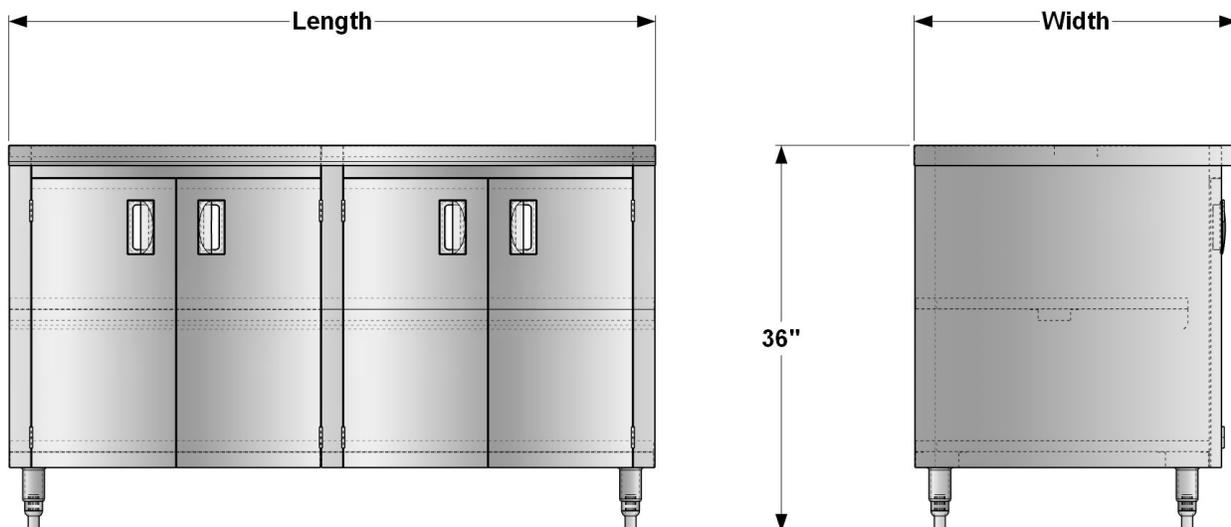


## MODEL NUMBER SELECTION / INFORMATION

(Example #: 5STCD-30)

Table cabinets are available in standard lengths from 2'-0" to 12'-0", in 1-foot increments. Standard widths (front-to-back) are available in 24", 30", and 36". Units over 6'-0" long will be furnished with an additional set of legs.

- See **AutoQuotes™** for full list of model numbers and pricing, along with all additional accessories
- Custom sizes and configurations are available upon request



**TITAN STAINLESS**

502 Usher Street · PO Box 8 · Pageland, SC 29728  
Contact: 704-243-8717 · [quotes@titan-stainless.com](mailto:quotes@titan-stainless.com) · [www.titan-stainless.com](http://www.titan-stainless.com)





**T&S BRASS AND BRONZE WORKS, INC.**

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

Model No.

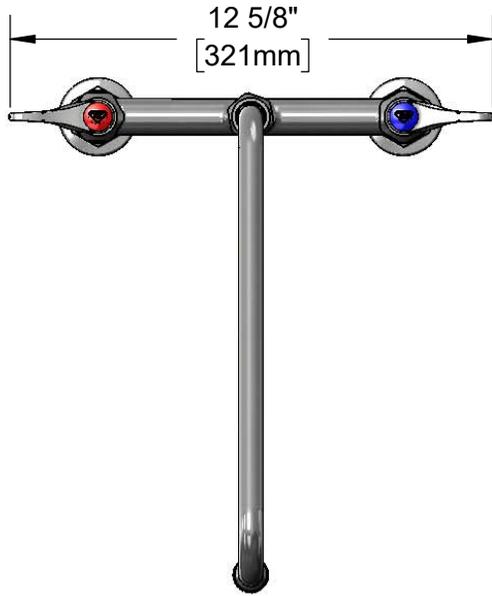
**B-0221-CR**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



**ADA Compliant**



This Space for Architect/Engineer Approval

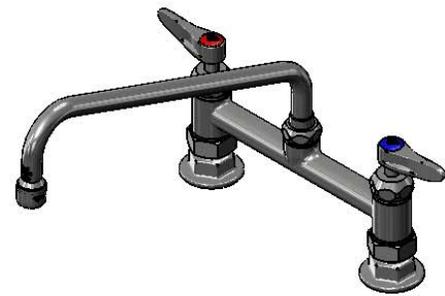
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

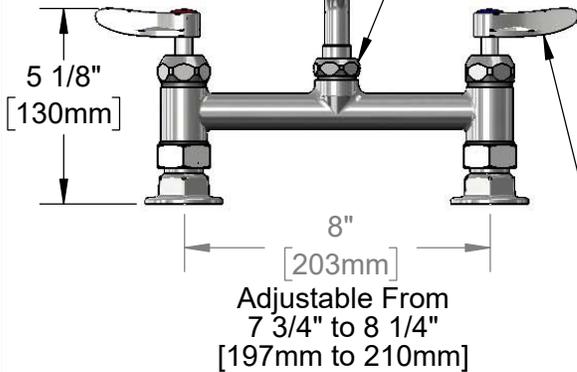
Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_



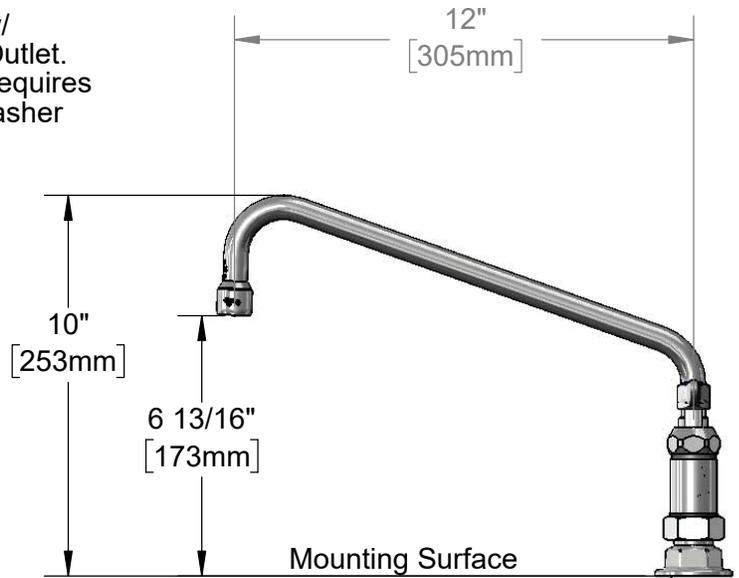
062X  
12" Swing Nozzle w/  
Stream Regulator Outlet.  
Rigid Conversion Requires  
014200-45 Lock Washer  
(Included)

Swivel Joint



Adjustable From  
7 3/4" to 8 1/4"  
[197mm to 210mm]

Quarter-Turn  
Cerama Cartridges w/  
Check Valves  
& Lever Handles  
w/ Color Coded  
Indexes



Mounting Surface

Ø 2" [51mm]  
Flanges w/  
1/2" NPT  
Female Inlets

**Product Specifications:**

8" Deck Mount Mixing Faucet, Quarter-Turn Cerama Cartridges w/ Check Valves, Lever Handles, 12" Swing Nozzle & 1/2" NPT Female Inlets

**Product Compliance:**

ASME A112.18.1 / CSA B125.1  
NSF 61 - Section 9  
NSF 372 (Low Lead Content)  
ANSI A117.1 (ADA)



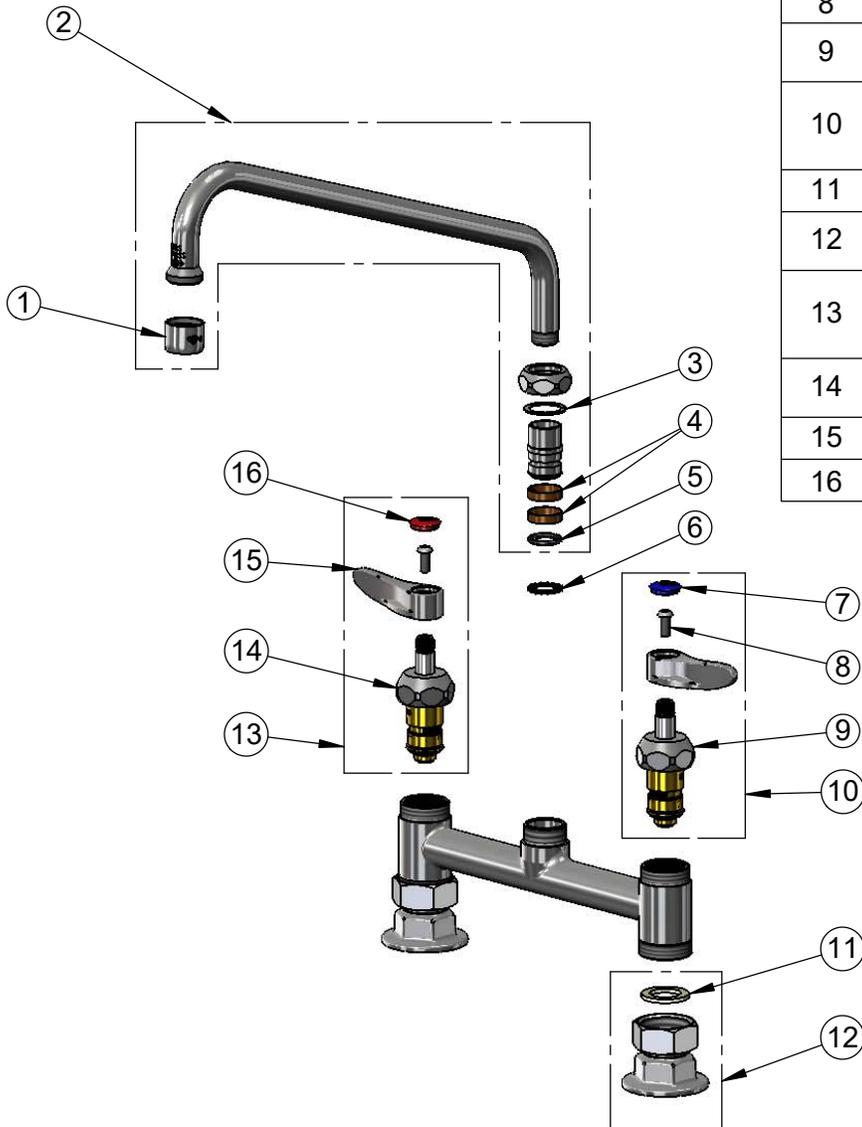
**T&S BRASS AND BRONZE WORKS, INC.**  
 2 Saddleback Cove / P.O. Box 1088  
 Travelers Rest, SC 29690

Model No.  
**B-0221-CR**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	B-PT	Stream Regulator Outlet
2	062X	12" Swing Nozzle
3	009538-45	Swivel Washer
4	011429-45	Swivel Sleeves (2)
5	001074-45	O-Ring
6	014200-45	Star Washer, Anti-Rotation
7	018506-19NS	Blue Button Index, Press-in
8	000925-45	Lab Handle Screw
9	012395-25NS	Quarter-Turn Cerama Cartridge w/ Check Valve, LTC
10	012447-25NS	Quarter-Turn Cerama Cartridge w/ Check Valve, Handle, Blue Index & Screw, LTC
11	001019-45	Coupling Nut Washer
12	00AA	1/2" NPT Female Eccentric Flange
13	012446-25NS	Quarter-Turn Cerama Cartridge w/ Check Valve, Handle, Red Index & Screw, RTC
14	012394-25NS	Quarter-Turn Cerama Cartridge w/ Check Valve, RTC
15	001638-45NS	Lever Handle (New Style)
16	001193-19NS	Red Button Index, Press-in



**Product Specifications:**  
 8" Deck Mount Mixing Faucet, Quarter-Turn Cerama Cartridges w/ Check Valves, Lever Handles, 12" Swing Nozzle & 1/2" NPT Female Inlets

**Product Compliance:**  
 ASME A112.18.1 / CSA B125.1  
 NSF 61 - Section 9  
 NSF 372 (Low Lead Content)  
 ANSI A117.1 (ADA)

## DISPLAY PASS-THRU REFRIGERATOR

### Model: 1RENPT-GD-SD

Natural Refrigerant R-290 Model

1-Section Display Pass-Thru Refrigerator Glass Door on Front, Solid Door on Rear

**1RENPT-GD-SD** - Stainless steel front, aluminum end panels and interior

**1RENSAPT-GD-SD** - Stainless steel exterior, aluminum interior

**1RENSSPT-GD-SD** - Stainless steel exterior and interior

Designed to maintain NSF-7 temperatures in 100°F ambient.



## Options and Accessories

(upcharge and lead times may apply)

Additional epoxy coated steel shelves	Special electrical requirements (consult factory)
Chrome or stainless steel shelves	Half doors
Wine rack	Rehinging of doors (consult factory)
Pan slide assemblies	Custom laminates
Adjustable legs & Caster Options	

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated "plug" refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Refrigeration system is readily accessible on top of cabinet, separate from the "food zone"

Automatic, hot gas condensate evaporator

Expansion valve system

### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Triple-pane, tempered hinged glass doors

Cam action, lift off hinges

Self-closing door

Magnetic snap in Santoprene™ door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

Heavy duty pilaster strips

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, off cycle defrost

Top and side air distribution ducts

Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	22 (623 l)
Width, Overall (inches)	28 1/2 (724 mm)
Depth, Overall (inches) (including handles)	38 3/4 (984 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	84 (2134 mm)
Clear Door Width (inches)	21 7/8 (556 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	2
Number of Shelves	4
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity (2" centers)	24

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/4
R-290 Refrigerant Charge (oz)	4.3
Capacity (BTU per hour)*	1930

### ELECTRICAL DATA

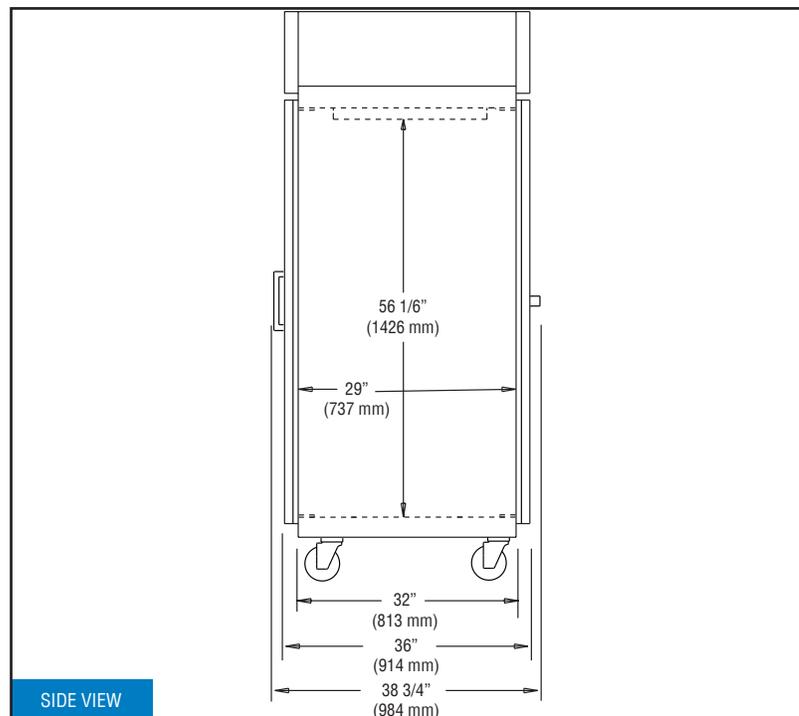
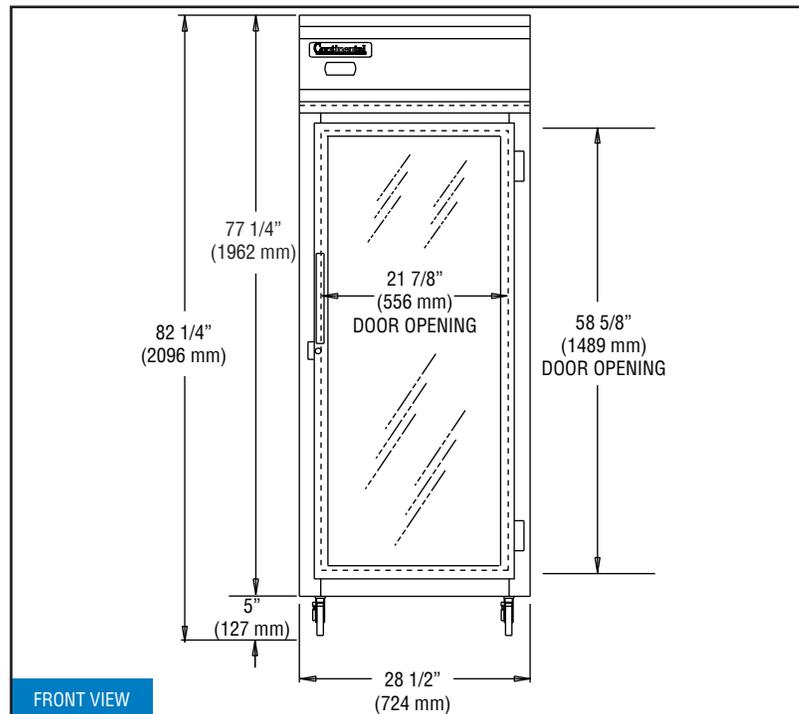
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	4.3 (2.2)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	395 (180 kg)
Weight SS - Crated (pounds)	450 (205 kg)

\* Rating @ +25°F evaporator, 90°F ambient  
Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

## Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides.

**Continental**  
Refrigerator

Toll-Free: 800-523-7138  
Phone: 215-244-1400  
Fax: 215-244-9579

539 Dunksferry Road  
Bensalem, PA 19020  
[www.continentalrefrigerator.com](http://www.continentalrefrigerator.com)

Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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IN THE U.S.A.

Intertek

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Equipped with one NEMA-5-15P Plug  
(varies by country)

REVISED: 1/7/20

**DESIGNER LINE DISPLAY PASS-THRU WARMER**

**Model: DL1W-PT-GD-SD** *Designer Line*

1-Section Display Pass-Thru Warmer  
Glass Door on Front, Solid Door on Rear

**DL1W-PT-GD-SD** - Stainless steel front, aluminum end panels and interior  
**DL1W-PT-SA-GD-SD** - Stainless steel exterior, aluminum interior  
**DL1W-PT-SS-GD-SD** - Stainless steel exterior and interior



**Options and Accessories**

(upcharge and lead times may apply)

Additional epoxy coated steel shelves	Special electrical requirements (consult factory)
Stainless steel shelves	Adjustable legs and Caster options
Wine rack	Rehinging of doors (consult factory)
Pan slide assemblies	Custom laminates

Consult factory for other model configurations, options and accessories.



**Project Name:**

**Model Specified:**

**Location:**

**Item No:** **Quantity:**

**AIA #:** **SIS #:**

**Standard Model Features**

**HEATING SYSTEM**

- Self contained, performance rated heating system
- 90°F to 180°F temperature range
- Top mounted heating plenum "plug" with circulating fan
- Unique air flow distribution ducts

**CABINET ARCHITECTURE**

- 3" non-CFC polyurethane foam insulation
- Smooth, polished chrome workflow door handle
- Triple-pane, tempered hinged glass doors
- Cam action, lift off hinges
- Self-closing door
- Magnetic snap in Santoprene™ door gasket
- Cylinder lock in door
- Heavy duty, chrome plated steel shelves
- Heavy duty pilaster strips
- Adjustable 6" stainless steel legs

**MODEL FEATURES**

- Automatic interior lighting
- Electronic controller with digital display & hi-low alarm
- Stainless steel strip heaters located in base of interior

**APPROVAL:**

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	21 (595 l)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	38 <sup>3</sup> / <sub>4</sub> (984 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	79 (2007 mm)
Clear Door Width (inches)	19 <sup>3</sup> / <sub>8</sub> (492 mm)
Clear Door Height (inches)	58 <sup>5</sup> / <sub>8</sub> (1489 mm)
Height, Overall (inches) (including 6" legs)	83 <sup>1</sup> / <sub>4</sub> (2115 mm)
Number of Doors	2
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity	19

### ELECTRICAL DATA

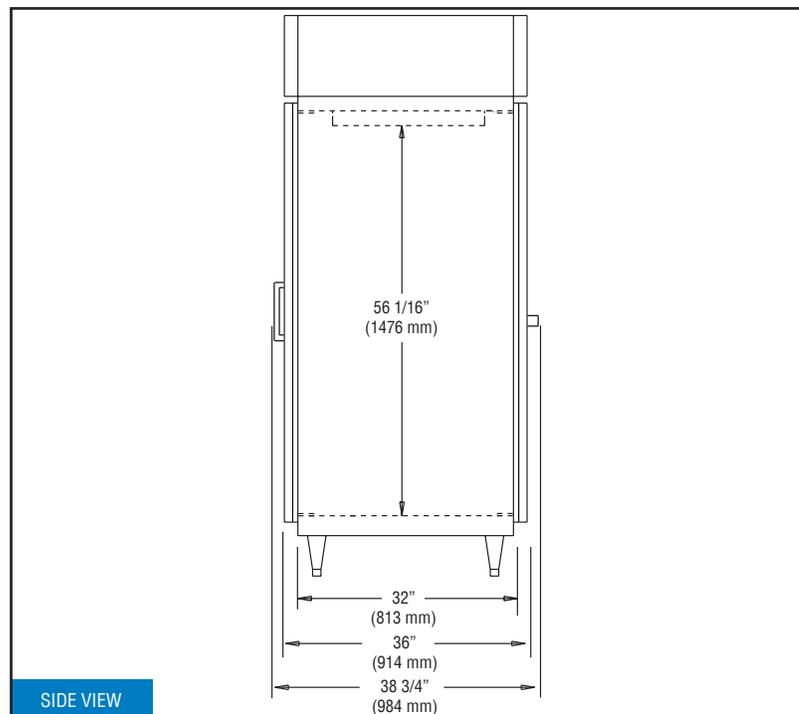
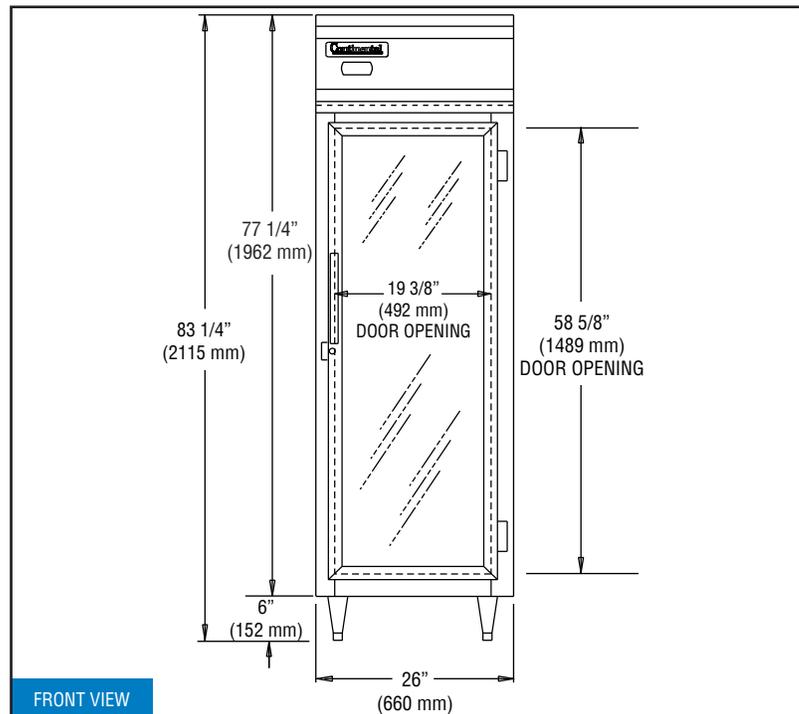
Voltage	208-230/60/1
Feed Wires (including ground)	3
Total Amps (International)	7.2 (7.2)
Total Wattage @ 208-230 volts	1500
10 ft. Cord/Plug (International)	No (No)

### SHIPPING DATA

Height - Crated (inches)	85 <sup>1</sup> / <sub>2</sub> (2172 mm)
Width - Crated (inches)	31 <sup>5</sup> / <sub>8</sub> (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	300 (136 kg)
Weight SS - Crated (pounds)	300 (136 kg)

Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

## Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.

**Continental**  
Refrigerator

Toll-Free: 800-523-7138  
Phone: 215-244-1400  
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REVISED: 6/18/25



# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

HEIGHTS	DEPTHS	LENGTHS	
2	3	5	
70 ¼"	18"	36"	54"
78 ¼"	21" 24"	42" 48"	60"

- **Mobile Starter Units include:**  
2 factory assembled mobile post kits, 8 or 10 shelf traverses, traverse dovetails, shelf plates and 4 premium swivel casters with total locking brake.
- All units ship complete in 1 box.



Project \_\_\_\_\_  
 Item No. \_\_\_\_\_  
 Model No. \_\_\_\_\_  
 Quantity \_\_\_\_\_



Mobile Starter Unit with 4 Vented Shelves

Mobile Starter Unit with 5 Vented Shelves

### Features & Benefits

- Use in walk-in coolers, freezers, dry storage, warewashing areas, loading docks or front of the house. Withstands storage temperatures -36° to 190°F (-38° to 88°C). Impervious to moisture, chemicals, salt, food acids and humidity.
- Posts and traverses are made of a revolutionary, extremely strong composite material with a smooth, easy to clean surface. Stronger than common wire shelving and lighter in weight than Camshelving Premium Series. Traverse dovetails are separate from the posts and attach easily to secure the shelf traverses.
- Premium caster is made of highly durable, non-corrosive plastic with a 5" (12,7 cm) swivel, non-marking thermoplastic rubber wheel. Total locking brake locks both swivel motion and the wheel.
- Optional donut bumper offers added protection during transport and when maneuvering mobile units into place against walls or alongside other units for storage.
- Smooth polypropylene shelf plates contain Camguard, an antimicrobial technology that inhibits the growth of mold, fungus and bacteria that may cause odors, stains and product degradation.
- Posts and traverses wipe clean. Traverses and shelf plates remove easily for cleaning.
- Shelf traverses can be removed and adjusted at 4" (10,2 cm) increments.
- Requires some assembly with minimal parts. Use a rubber mallet only.
- Lifetime warranty against rust and corrosion (posts, traverses and shelf plates).
- Available in 1 color – Speckled Gray (480).

## WEIGHT BEARING CAPACITY

Weight must be evenly distributed across the entire shelf.

		UNIT LENGTH 36" – 60"
<b>MOBILE UNIT</b>	Unit only*	750 lbs.

\* Due to the weight bearing capacity of casters, maximum weight load on an entire Mobile Unit is 750 lbs. (340 kg).

### Approvals

 Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.

COMPONENT



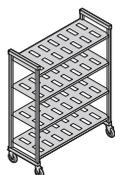
Information and specifications are subject to change without notice. Please confirm at time of order.  
**Telephone:** (714) 848-1555 **Toll Free:** (800) 854-7631 **Customer Service:** (800) 833-3003  
 © Cambro Manufacturing Company Huntington Beach, California 92647  
 Printed in U.S.A. 09/23

www.cambro.com

# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

**70 1/4"**  
HEIGHT



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**78 1/4"**  
HEIGHT

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V4 4-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V4	18" x 36" x 70 1/4"
EXMU184270V4	18" x 42" x 70 1/4"
EXMU184870V4	18" x 48" x 70 1/4"
EXMU185470V4	18" x 54" x 70 1/4"
EXMU186070V4	18" x 60" x 70 1/4"
EXMU213670V4	21" x 36" x 70 1/4"
EXMU214270V4	21" x 42" x 70 1/4"
EXMU214870V4	21" x 48" x 70 1/4"
EXMU215470V4	21" x 54" x 70 1/4"
EXMU216070V4	21" x 60" x 70 1/4"
EXMU243670V4	24" x 36" x 70 1/4"
EXMU244270V4	24" x 42" x 70 1/4"
EXMU244870V4	24" x 48" x 70 1/4"
EXMU245470V4	24" x 54" x 70 1/4"
EXMU246070V4	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V4	18" x 36" x 78 1/4"
EXMU184278V4	18" x 42" x 78 1/4"
EXMU184878V4	18" x 48" x 78 1/4"
EXMU185478V4	18" x 54" x 78 1/4"
EXMU186078V4	18" x 60" x 78 1/4"
EXMU213678V4	21" x 36" x 78 1/4"
EXMU214278V4	21" x 42" x 78 1/4"
EXMU214878V4	21" x 48" x 78 1/4"
EXMU215478V4	21" x 54" x 78 1/4"
EXMU216078V4	21" x 60" x 78 1/4"
EXMU243678V4	24" x 36" x 78 1/4"
EXMU244278V4	24" x 42" x 78 1/4"
EXMU244878V4	24" x 48" x 78 1/4"
EXMU245478V4	24" x 54" x 78 1/4"
EXMU246078V4	24" x 60" x 78 1/4"

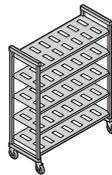
Color: Speckled Gray (480).  
\*Includes 127 mm casters.

Project \_\_\_\_\_

Item No. \_\_\_\_\_

Model No. \_\_\_\_\_

Quantity \_\_\_\_\_



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V5 5-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V5	18" x 36" x 70 1/4"
EXMU184270V5	18" x 42" x 70 1/4"
EXMU184870V5	18" x 48" x 70 1/4"
EXMU185470V5	18" x 54" x 70 1/4"
EXMU186070V5	18" x 60" x 70 1/4"
EXMU213670V5	21" x 36" x 70 1/4"
EXMU214270V5	21" x 42" x 70 1/4"
EXMU214870V5	21" x 48" x 70 1/4"
EXMU215470V5	21" x 54" x 70 1/4"
EXMU216070V5	21" x 60" x 70 1/4"
EXMU243670V5	24" x 36" x 70 1/4"
EXMU244270V5	24" x 42" x 70 1/4"
EXMU244870V5	24" x 48" x 70 1/4"
EXMU245470V5	24" x 54" x 70 1/4"
EXMU246070V5	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V5	18" x 36" x 78 1/4"
EXMU184278V5	18" x 42" x 78 1/4"
EXMU184878V5	18" x 48" x 78 1/4"
EXMU185478V5	18" x 54" x 78 1/4"
EXMU186078V5	18" x 60" x 78 1/4"
EXMU213678V5	21" x 36" x 78 1/4"
EXMU214278V5	21" x 42" x 78 1/4"
EXMU214878V5	21" x 48" x 78 1/4"
EXMU215478V5	21" x 54" x 78 1/4"
EXMU216078V5	21" x 60" x 78 1/4"
EXMU243678V5	24" x 36" x 78 1/4"
EXMU244278V5	24" x 42" x 78 1/4"
EXMU244878V5	24" x 48" x 78 1/4"
EXMU245478V5	24" x 54" x 78 1/4"
EXMU246078V5	24" x 60" x 78 1/4"

### Optional Accessories

- Shelf Identification Tags
- Shelf Divider Panel
- Shelf Divider Bars (Straight or Angled)
- Shelf Rails
- Single Shelf Security Cage
- Shelf Traverses (Single or Double)
- Drying and Storage Cradles
- Universal Storage Rack
- Peg Board

### Architect Specs

Posts and Traverses: Proprietary non-corrosive composite material.  
Post Connectors: Reinforced polypropylene.  
Shelf Plates: Reinforced polypropylene with Camguard® antimicrobial.  
Caster: Non-corrosive plastic body and brake with non-marking thermoplastic rubber wheel.  
Traverse Dovetails: Reinforced nylon.  
Post Connector Collar Wedge: Reinforced nylon.

### Approvals



Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.



www.cambro.com

Information and specifications are subject to change without notice. Please confirm at time of order.

Telephone: (714) 848-1555 Toll Free: (800) 854-7631 Customer Service: (800) 833-3003

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EXCS8

D082307



# STEAMERS

## HYPERSTEAM PRESSURELESS STACKED ELECTRIC MODEL (2)HY-5EF

Steamer shall be Groen Model (2)HY-5EF stainless steel stacked pressureless steamers, each with a self-contained atmospheric 15.5KW electric steam generator.

Certifications:

PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



Model (2)HY-5EF shown

**CONSTRUCTION:** Each steamer cavity and cabinet shall have all stainless steel construction with removable right side and left side panels providing access to internal components. Inter-unit water catch pan with rear drain shall separate units. Steamer doors are all stainless steel with strong continuous hinge and are field reversible for left or right swing. Doors shall be insulated and provided with a one piece, replaceable seal. Hands free door latch shall provide positive lock and seal when door is pushed or slammed shut. Hidden magnetic door switch cuts power to convection fan and shuts down power to the steam generator when the door is opened. Pan support racks shall be polished stainless steel and removable for easy cleaning. A stainless steel condensate collection tray is positioned under each cavity door.

**FINISH:** Cabinet exterior, including doors, shall be finished to a #3 uniform finish. Cavity interiors are mirrored stainless steel. Control panel face plates shall be smudge resistant polyester film, ensuring maximum ease in cleaning and maintaining an attractive appearance.

**UL & CUL LISTING:** Steamers shall be UL and Canadian UL listed.

**SANITATION:** Unit shall be designed and manufactured to meet NSF codes and be NSF listed. Unit shall allow operator to delime each steam generator through deliming ports on top, without tools or service call. Push button auto-clean feature is standard.

**CONTROLS:** Steamer controls for each unit shall include an ON/OFF power button; 60-minute mechanical timer, with continuous steam setting; and READY light which indicates when cavity is ready for steaming. Auto-clean button initiates deliming cycle.

**PERFORMANCE FEATURES:** Each steamer shall have a powerful side-mounted convection fan, which increases steam velocity and provides efficient steam distribution throughout cavity and between loaded pans. Steam generator delivers 3.1 KW power input per 2-1/2" deep

steam pan. Heat up time to READY shall be 10 minutes or less under normal conditions. Cavity is kept warm and ready for instant steam between loads. No cavity warm up required, after READY light comes on. Delime indicator light warns operator of need to delime steam generator. Unit will shut off if water level is low. When power is turned off, unit automatically drains that steam generator, to reduce sediment build-up.

**ATMOSPHERIC STEAM GENERATORS:** Each unit shall have an electric heated rear mounted steam generator, to provide atmospheric steam to the chamber at a temperature of approximately 212°F. Each steam generator has an electric water sensor and 8KW electric heating element which is replaceable from the side.

### PAN CAPACITY:

Pan Size/Type	Per cavity	Total
12 x 20 x 1"	10	20
12 x 20 x 2-1/2"	5	10
12 x 20 x 4"	3	6

**INSTALLATION:** Unit requires two 208, 240 or 480 volt, single or three phase electrical service connections. Unit requires two 3/4" NH cold water supply lines and 1-1/2" free venting drain.

### WATER QUALITY REQUIREMENTS:

Containment	Water Supply
pH	7 to 9
Total Dissolved Solids (TDS)	30 to 60 ppm
Hardness	less than 60 ppm
Chlorine and Chloramine	less than .1 ppm
Chlorides	less than 30 ppm
Silica	less than 12 ppm
Undissolved Solids	less than 5 microns

CONTINUED ON BACK...

### OPTIONS/ACCESSORIES:

153119 - PureSteam™ Water Treatment System

175995 - QT11+CR Water Treatment System

Reverse Osmosis Systems

144475 - Single Water Connection (Cold Water) Adaptor

152408 - Field Drain Tempering Kit

Z098611 - Caster Kit

146301 - Flanged Foot Kit

159453 - Steamer Shelf

114800 - Delimer/Descaler (4) Pack

154585 - 1-Year Warranty Extension

### ADDITIONAL RESOURCES:

[Request A Quote](#)

[Sales Tools](#)

[Find A Rep](#)

HyPerSteam  
140808 RevG

02/25



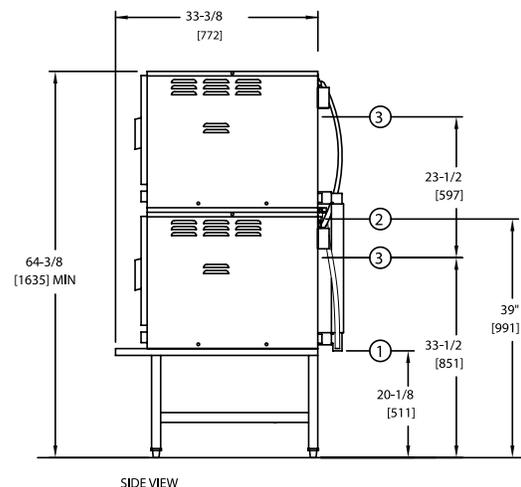
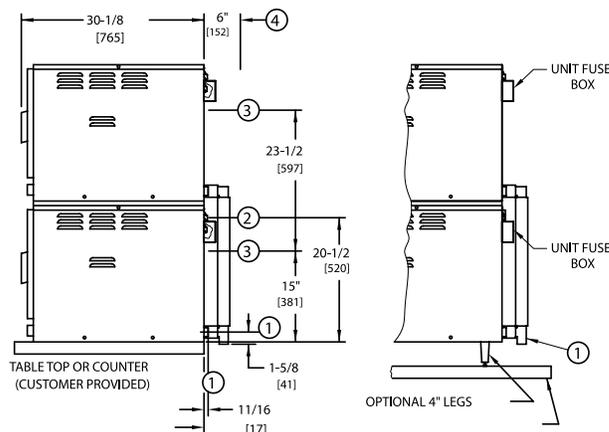
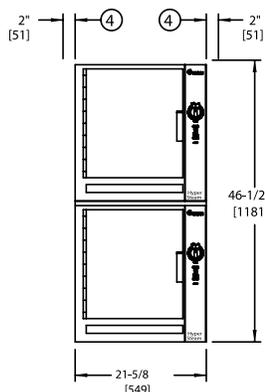
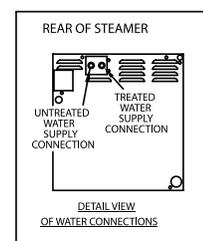
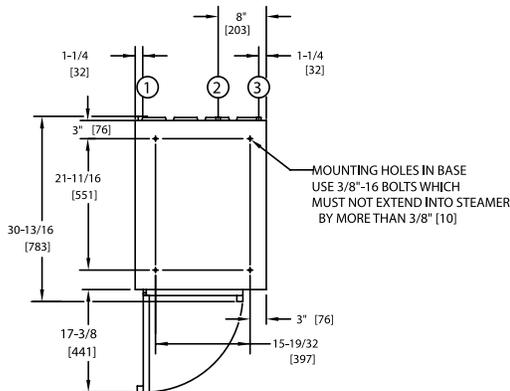
In order to accurately choose the correct water treatment solution, a water quality test must be performed. If a "Free Start-up" is requested, the ASA will perform a water quality test and Groen will be able to suggest the best solution for your water quality. If it isn't, your local manufacturing representative can coordinate this for you.

After the "Free Start-up" is performed, Groen will add an additional 1-year parts and labor warranty. If Groen suggests a water treatment system, the system is purchased from Groen, installed, and maintained. Water related service issues will be covered for the duration of the warranty period.

**SERVICE CONNECTIONS & NOTES:**

- ① DRAIN CONNECTION: 2" [51] TUBE (DRAIN FREE VENTING).
- ② TREATED & UNTREATED WATER SUPPLY AT 30 TO 60 PSIG WITH A FLOW RATE OF 0.75-1.50 GPM PER CAVITY (1.50-3.00 GPM TOTAL) AND WITH TWO 3/4" NH CONNECTIONS.
- ③ TWO ELECTRICAL CONNECTIONS: 1" [25] CONDUIT FITTING.
- ④ MINIMUM REAR AND SIDE CLEARANCE: REAR = 6" [152] LEFT SIDE = 2" [51] RIGHT SIDE = 2" [51]
- ⑤ DIMENSIONS IN BRACKETS [ ] ARE MM.

ELECTRICAL REQUIREMENTS (EACH UNIT)			
VOLTAGE	PHASE	AMPS	MAX. KW
208	1	74.5	15.5
	3	44	15.5
240	1	64.6	15.5
	3	38.2	15.5
480	1	32.3	15.5
	3	19.1	15.5





## PureSteem™ Water Treatment System model PS-S

### Description

The Water Treatment system shall be a Groen PureSteem model# 153119, designed specifically for use with the Groen Model: \_\_\_\_\_ (insert Combo or steamer model number).

### Construction

System shall consist of a mounting bracket with a single cartridge head and integrated manifold and water shutoff valve. Manifold head shall be designed for quick and easy cartridge replacement.

### Replaceable Treatment Cartridges

System shall employ a single replaceable cartridge that locks into the matching manifold head. The Cartridge is a modified-molded block carbon type filter designed to remove silt, sediment and other suspended particles down to 0.5 micron (nominal) in size; and to reduce corrosive chlorine from inlet water for a capacity of 22,000 gallons. The Cartridge shall utilize IsoNet® (patented) scale and corrosion inhibitor technology to inhibit the formation and accumulation of scale (lime-scale) and to help protect against corrosion.

### Cartridge Replacement Interval

The Cartridge should be replaced every six months, when capacity is reached or when effluent pressure or flow becomes inadequate. Cartridges must be replaced on a routine basis. The cartridge label includes a space for writing in the cartridge installation date, the initials of the service technician, and the "next replacement due" date. Long-term protection against costly water-related problems depends upon replacing the filter cartridge on a timely basis.

### Installation

Install by connecting a suitable water line to the 3/8" FPT inlet of the full-flow ball valve on the inlet of the Treatment System. NOTE: All current production Combo, HyPerSteam and HyPlus models are shipped with dual incoming water connection fittings. One connection is for incoming treated steam generator/boiler makeup water. The other is for untreated condensate cooling water. Connect treated water from the PureSteem System to the treated steam generator/boiler makeup water connection only. Provide untreated municipal water to the condensate cooling water connection.

Mounting bracket to be secured to wall, post or bracket with two metal screws and wall anchors as needed to support 20 pounds. The unit must be vertically mounted to a wall. Allow a minimum of 3" under the housing to allow for filter cartridge removal and replacement.

Model PS-S & cartridge shown



### Installation Location Recommendation

It is recommended that the PureSteem System be installed near the unit (combo/steamer etc.) to facilitate simple routine filter cartridge replacement. The system should not be installed in a location where there is excessive heat or where it could be damaged by moving equipment.

### Options/Accessories

- Replacement Cartridge [Part No. 153120]

### Origin of Manufacture

Treatment system and replaceable cartridge shall be made in the United States.

### Multi-Stage, Replaceable Cartridge, In-Line Water Treatment System

For Use With:  
Convection Combo™  
HyPerSteam™  
HyPlus™

### Short Form

Water Treatment System shall be a Groen Model PS-S PureSteem™, designed for use with the Groen Model: \_\_\_\_\_ [Insert Combo or steamer model number], per Bulletin 143382 as follows. PS-S Treatment System to be a wall mounted treatment system, with replaceable carbon block filter to remove sediment and chlorine and a special treatment blend cartridge for treatment of the hard water deposits found in most water supplies. Cartridges to install without tools and provide up to 20,000 gallons of treated water. System requires wall mounting and simple plumbing. Water Treatment System and cartridges to be made in U.S.A.

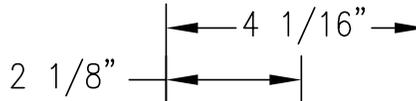
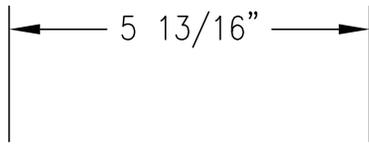
### Applications

Treatment of Water Containing:  
Silt/sediment  
Chlorine  
Calcium  
Iron  
Magnesium

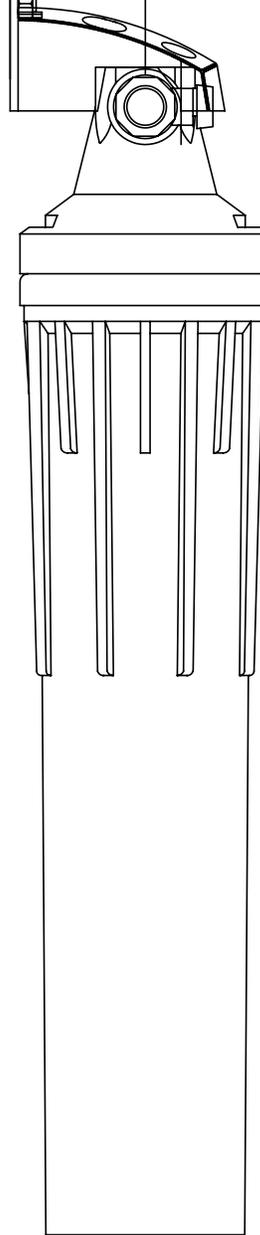
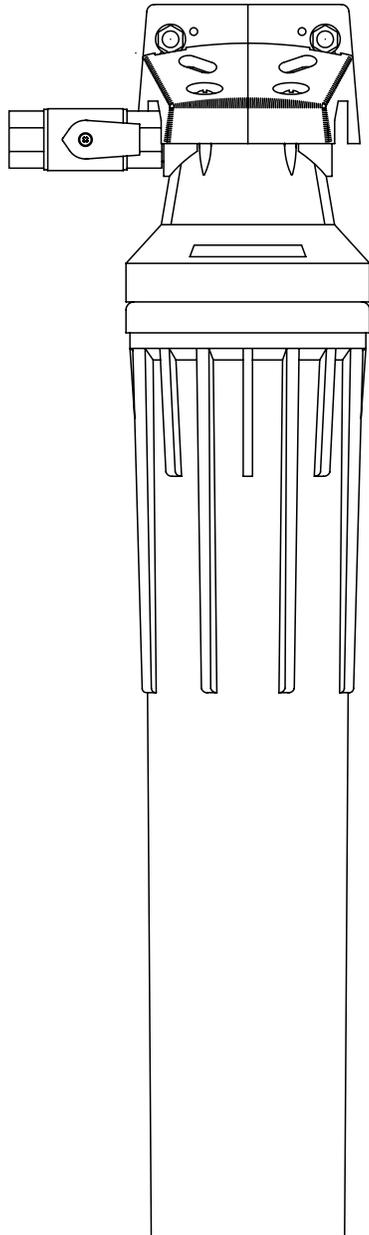
For use with Groen Model:  
Convection Combo™  
HyPerSteam™  
HyCapacity HyPerSteam  
HyPlus™ [NGB & NEB]  
Generation 3™ Steamers



Model PS-S



2 1/8\"





 **Take your bake anywhere! New Optional Ventless Internal Catalyst Design.**

# CONVECTION OVEN PLATINUM PRO SERIES STANDARD, ELECTRIC ,DOUBLE DECK



PCE15S/S-PRO shown with optional casters

- |   |   |
|---|---|
| <b>STANDARD</b>   | <b>TOUCHSCREEN</b>  |
| <input type="checkbox"/> PCE15S/S-PRO (ENERGY STAR)  | <input type="checkbox"/> PCE15S/T-PRO (ENERGY STAR)  |
| <input type="checkbox"/> PCE22S/S-PRO   | <input type="checkbox"/> PCE22S/T-PRO   |

**Standard Features**

- Two Temperature probes
  - Standard control - Two wired probes
  - Touchscreen control - Two wired probes or two wireless probes
- 7.5kW or 11kW high efficiency heating elements per deck
- Double deck convection oven is 64.8" in height
- Standard or Digital Touchscreen Controls with manual, recipe, or rack modes.
- Patented "plug-in, plug-out" control panel - easy to service
- Slide out control panel for full view servicing
- Stainless Steel front, sides and top
- Dependent glass doors (Full 180° opening)
- Energy saving high efficiency glass windows
- Heat keeping dual door seal system
- Coved, fastener-free, porcelain enamel finish interior
- Stay cool heavy duty door handle
- Two speed, 1/2 hp, fan motor
- 11-position rack guides and 5 plated oven racks
- Forced cool down fan mode
- Interior oven lights
- (1) year limited parts and labor warranty (reference <https://southbendnc.com/service-and-parts> for limited warranty details)

**Available Controls**

**SC-Standard Controls**

140°F to 500°F solid state thermostat and 60 minute mechanical cook timer.

**TC-Touchscreen Controls**

150°F to 550°F temperature controller with 140°F to 200°F "Hold" thermostat. Digital display shows time and temperature. A fan cycle timer pulses the fan. Recipes can be created and used in oven group 'Rack' mode to cook multiple items at once on different timers.

**OPTIONS & ACCESSORIES AT ADDITIONAL COST**

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Ventless Design<br>*(UL certified)   | <input type="checkbox"/> Stainless steel exterior bottom                | <input type="checkbox"/> Down draft diverter for direct flue |
| <input type="checkbox"/> List the voltage, frequency, and amps<br>(see utility information).<br>___VAC, ___Phase, ___Hz | <input type="checkbox"/> Casters 4" or 6"                               | <input type="checkbox"/> Export crating                      |
| <input type="checkbox"/> Independent doors  | <input type="checkbox"/> Marine edge top                                | <input type="checkbox"/> Stainless steel dirt tray           |
|   | <input type="checkbox"/> 2" air insulation panel (stainless steel only) | <input type="checkbox"/> Stainless steel solid doors         |
|   | <input type="checkbox"/> Stainless steel rear jacket                    |  |

**STANDARD CONSTRUCTION SPECIFICATIONS**

**Exterior Finish:** Stainless steel front, top and sides.

**Doors:** Dependent doors with windows. Low emission glass, stainless steel construction, heavy-duty welded steel frame and 5/8" diameter full-length hinge pin.

**Oven Interior:** Porcelain enamel finish, coved, fastener free.

**Rack and Rack Guides:** Heavy-duty removable wire rack guides spaced on 1-5/8" centers offer 11 different rack positions. 5 wire racks provided with each oven.

**Blower Fan and Motor:** 1/2hp, 2-speed motor, 1710/1120

**Oven Heating:** Oven heating is regulated by an adjustable solid state thermostat control. Blower fan circulates air within the cavity "scrubbing" heat to the oven interior for even heat distribution within the cavity. Manual

reset high limit temperature control protects the oven from overheat condition.

**Control Panel:** Located on front, at right side of oven, away from heat zone. Slide out panel extends over 17" for easy servicing.

**Interior Lights:** Two 40 watt high temperature recessed lamps located within the oven cavity.

**Legs:** 6" stainless steel legs standard.

**Electrical System:** The sheath type electrical heating elements located at the rear of the oven function as a single heating unit with a combined rating of 7.5 kW or 11kW per deck. Available voltages include 208, 240, 380, and 480 VAC single or three phase, 50/60 Hz. Ovens equipped with 480VAC single or three phase heating elements use 240V controls and motors and do not require separate electrical lead wires.

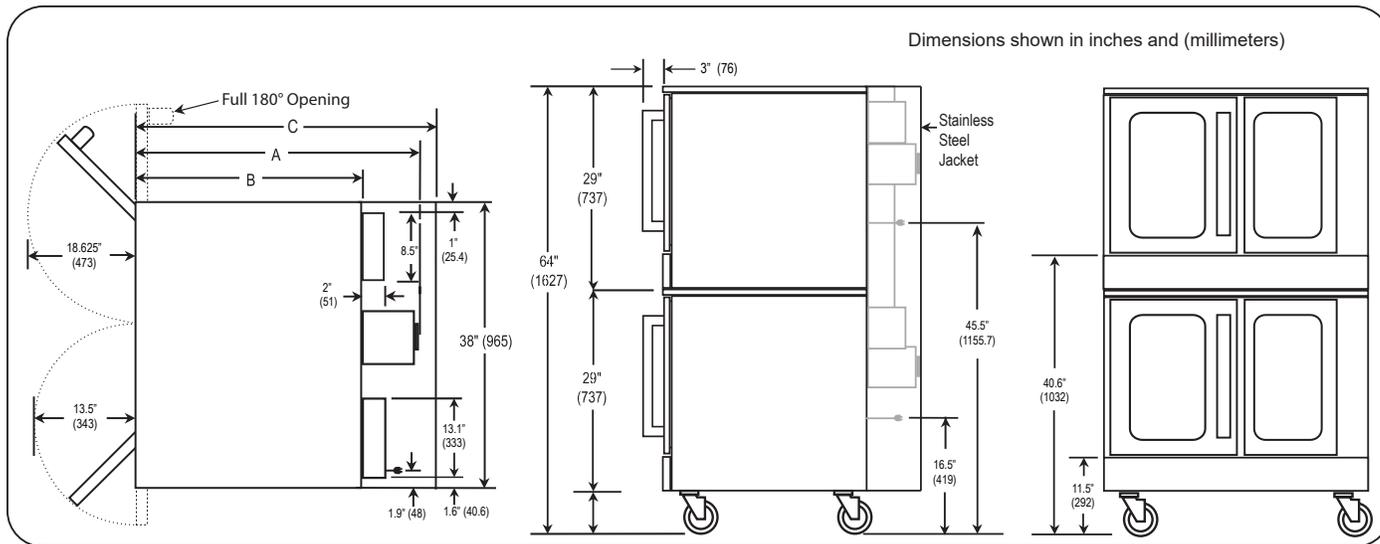


Approval Notes: \_\_\_\_\_

\_\_\_\_\_

Models:  PCE15S/S-PRO  PCE22S/S-PRO  PCE15S/T-PRO  PCE22S/T-PRO

PCES-PRO-DOUBLE



**DIMENSIONS**

MODEL	DEPTH			OVEN INTERIOR			RACK CLEARANCE		SHIPPING CRATE				
	A	B	C OPTIONAL JACKET INCLUDED	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	WIDTH	DEPTH	HEIGHT	VOLUME	WEIGHT
PCE15S/S-PRO													
PCE22S/S-PRO	37.25"	30.25"	39.50"	29"	21.5"	20"	28.25"	21"	57.50"	45.5"	81.50"	123.4 cu. ft.	1040 lbs
PCE15S/T-PRO	(947)	(769)	(1004)	(737)	(546)	(508)	(718)	(533)	(1461)	(1156)	(2070)	(3.49 cu. m.)	(471.7 kg.)
PCE22S/T-PRO													

Dimensions shown in inches and (millimeters)

**UTILITY INFORMATION**

**Standard:** 1/2 horsepower, 2 speed motor, 1710/1120 r. p. m.

ELECTRICAL DATA		AMPS PER LINE				
EACH OVEN	VOLTAGE	1 PHASE	3 PHASE			
			X	Y	Z	NEUT.
11kW for Heating Elements per deck.	208 VAC, 60HZ	52.9	30.6	30.6	30.6	0
	220/240 VAC, 50HZ	42.1	24.3	24.3	24.3	0
	240 VAC, 60HZ	45.9	26.5	26.5	26.5	0
	380/220 VAC, 50HZ	29	16.8	16.8	16.8	0
	415/240 VAC, 50HZ	45.9	15.4	15.4	15.4	0
7.5kW for Heating Elements per deck.	480 VAC, 60HZ	23	13.3	13.3	13.3	0
	208 VAC, 60HZ	36.1	20.9	20.9	20.9	0
	220/240 VAC, 50HZ	28.7	16.6	16.6	16.6	0
	240 VAC, 60HZ	31.3	18.1	18.1	18.1	0
	380/220 VAC, 50HZ	19.8	11.4	11.4	11.4	0
PCE15S/T-PRO	415/240 VAC, 50HZ	31.3(X-Neut.)	10.5	10.5	10.5	0
	480 VAC, 60HZ	15.7	9.1	9.1	9.1	0

\* Electric units available for single or three phase operation and must be specified upon ordering. Add up to 4.3 amps for the control panel. Controls are single phase (lineX and lineZ on Delta - 208,240,480), (lineZ and Neut. on 380, 415).

**MISCELLANEOUS**

- Clearances from combustibles:  
Front and right side: 0", back and left side 2".
- Recommended - install under vented hood. Hood not required for ventless option.
- Check local codes for fire and sanitary regulations.

**NOTICE:**

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

**INTENDED FOR COMMERCIAL USE ONLY.  
NOT FOR HOUSEHOLD USE.**



# TITAN STAINLESS

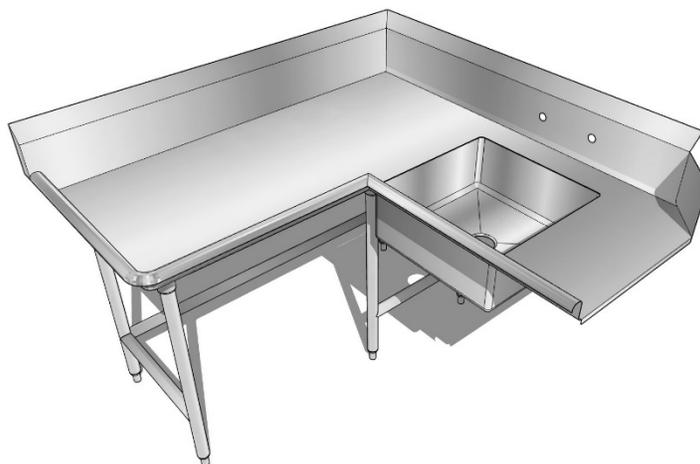
## CUSTOM FOODSERVICE FABRICATION



502 Usher Street · Pageland, SC · 704-243-8717 · [www.titan-stainless.com](http://www.titan-stainless.com)

### SOILED DISHTABLE – CORNER STYLE – LEFT SIDE OF MACHINE

TITAN STAINLESS Dishtables are made using all-welded heavy gauge stainless steel construction. Assembly is not required; however, equipment can be disassembled for convenience. The backs of the tables are formed into a 9" tall x 2" thick backsplash with angled top; all other edges feature our standard 3"H raised rolled edge. Dishmachine opening is 20-3/4" standard. Reinforcing channels are applied to the underside of the top and sealed with double-sided sound dampening tape. A 20" x 20" x 8" pre-rinse sink bowl is provided along with 8" O.C. faucet holes in the backsplash (plumbing components are not provided). 1-5/8" diameter tubing is fitted into stainless steel leg sockets, which are welded to reinforcement below, preventing surface imperfections. Legs are removable, and furnished with adjustable stainless steel bullet feet. 1-5/8" diameter cross-rails are welded to the table legs. All welds are ground and polished to a smooth finish.

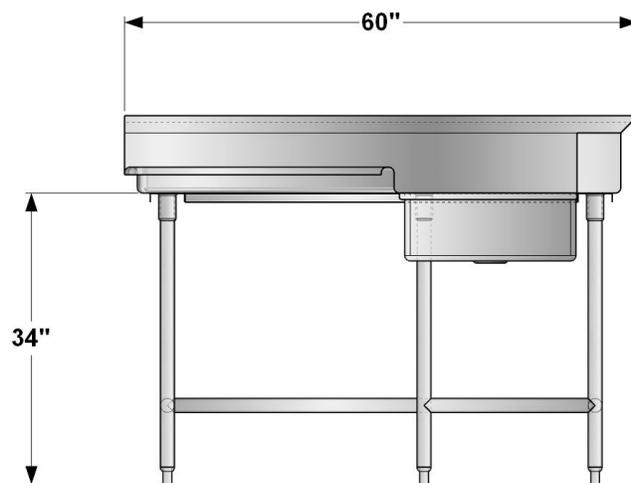
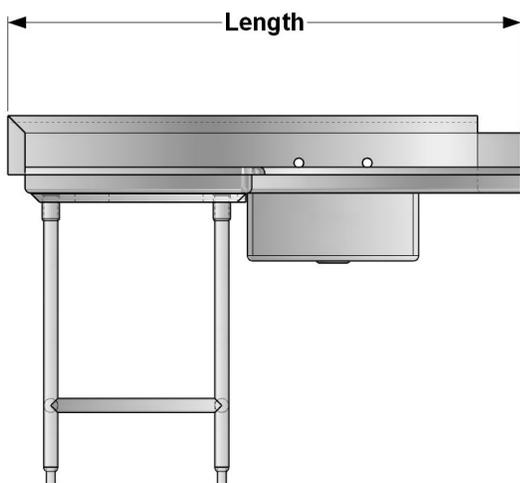


### MODEL NUMBER SELECTION / INFORMATION

(Example #: 5SDT-L-CS)

Corner-style dishtables are available in standard lengths from 3'-0" to 10'-0", in 1-foot increments, at the *dishmachine* side of the table—the other length of the table is 60" standard. Standard width is 30" to accommodate standard commercial dishmachines. Additional legs may be added as required, as dictated by the length.

- See **AutoQuotes™** for full list of model numbers and pricing, along with all additional accessories
- Custom sizes and configurations are available upon request



**TITAN STAINLESS**

502 Usher Street · PO Box 8 · Pageland, SC 29728  
Contact: 704-243-8717 · [quotes@titan-stainless.com](mailto:quotes@titan-stainless.com) · [www.titan-stainless.com](http://www.titan-stainless.com)





**T&S BRASS AND BRONZE WORKS, INC.**

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

Model No.

**B-1459-7132-01**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

This Space for Architect/Engineer Approval

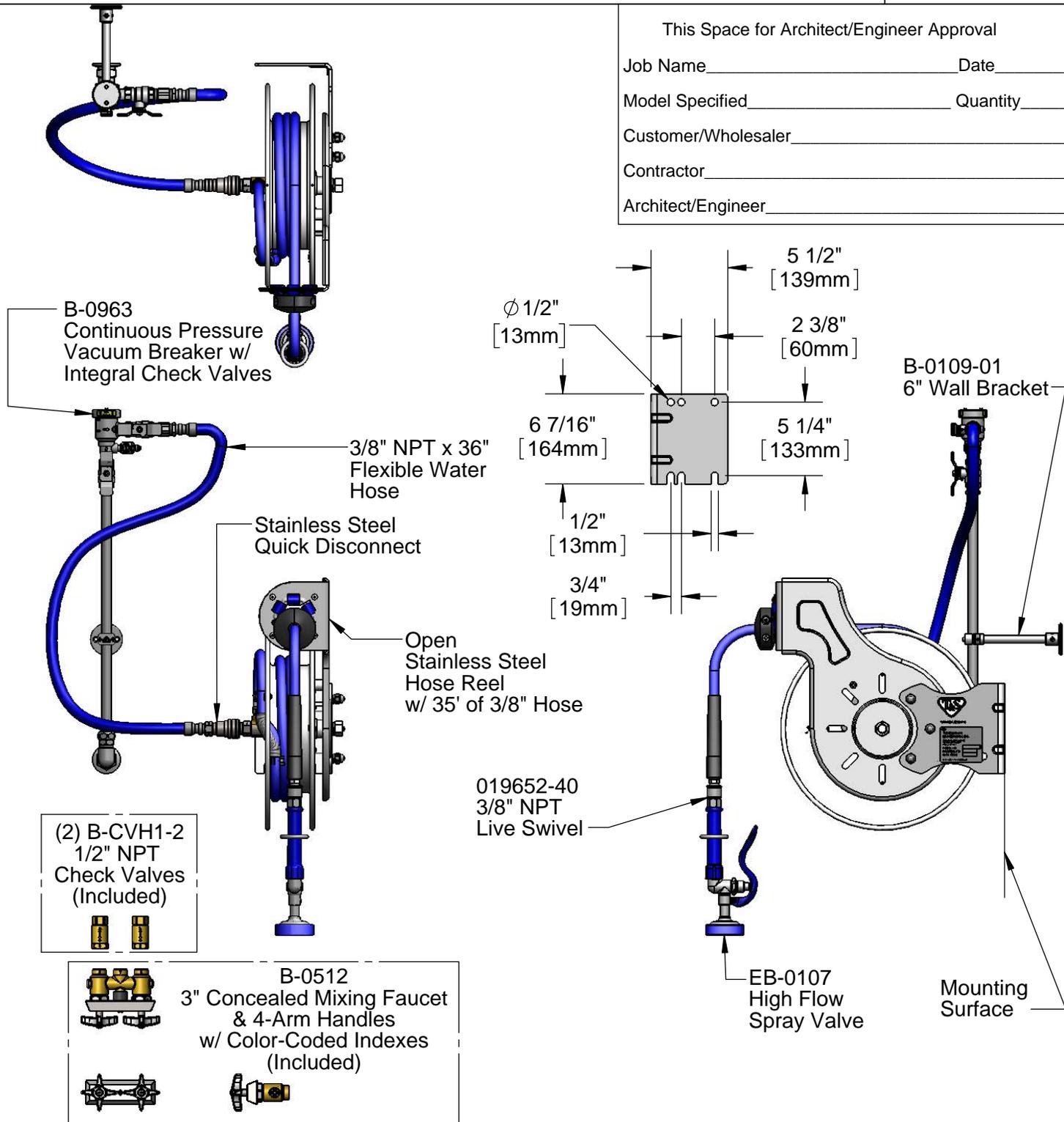
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_



Product Specifications:

Open Stainless Steel Hose Reel w/ 35' of 3/8" Hose, High Flow Spray Valve w/ Swivel, Vacuum Breaker, 3/8" NPT Flexible Water Hose, 3" Concealed Mixing Valve & Check Valves

Product Compliance:

NSF 61 Exempt (Non-Potable)  
EPA Act 2005 Non-Compliant (PRSV)  
ASSE 1056 (VB)



**T&S BRASS AND BRONZE WORKS, INC.**

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

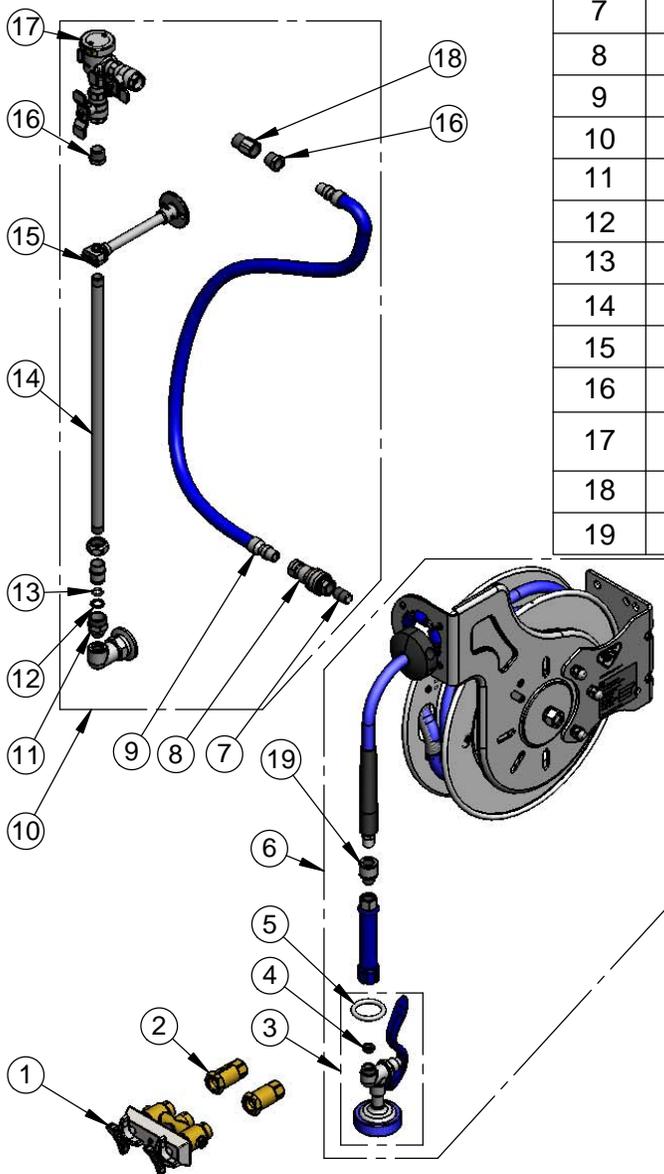
Model No.

**B-1459-7132-01**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	B-0512	3" Wall Mount Mixing Faucet
2	B-CVH1-2	1/2" Check Valve
3	EB-0107	High Flow Spray Valve (Blue)
4	010476-45	#27 Washer
5	000907-45	Spray Valve Hold Down Ring
6	B-7132-01	Open Stainless Steel Hose Reel w/ 35' of 3/8" Hose
7	002535-25	3/8" Close Nipple
8	AW-5B	3/8" NPT Quick Disconnect
9	HW-2B-36	3/8" NPT x 36" Flexible Water Hose
10	0RK-SK	Hose Reel Connector Kit
11	B-0412	Rigid to Swivel Adapter
12	014200-45	Star Washer, Anti-Rotation
13	001065-45	O-Ring
14	000369-40	3/8" NPT x 18" Riser
15	B-0109-01	6" Wall Bracket
16	001359-40	1/2" NPT Male x 3/8" NPT Female Hex Bushing
17	B-0963	1/2" NPT Continuous Pressure Vacuum Breaker w/ Integral Check Valve
18	015073-40	Check Valve w/ 1/2" NPT Adapter
19	019652-40	3/8" NPT Live Swivel



**Product Specifications:**

Open Stainless Steel Hose Reel w/ 35' of 3/8" Hose, High Flow Spray Valve w/ Swivel, Vacuum Breaker, 3/8" NPT Flexible Water Hose, 3" Concealed Mixing Valve & Check Valves

**Product Compliance:**

NSF 61 Exempt (Non-Potable)  
EPA Act 2005 Non-Compliant (PRSV)  
ASSE 1056 (VB)



**T&S BRASS AND BRONZE WORKS, INC.**

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

Model No.

**B-0290**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



**ADA Compliant**

This Space for Architect/Engineer Approval

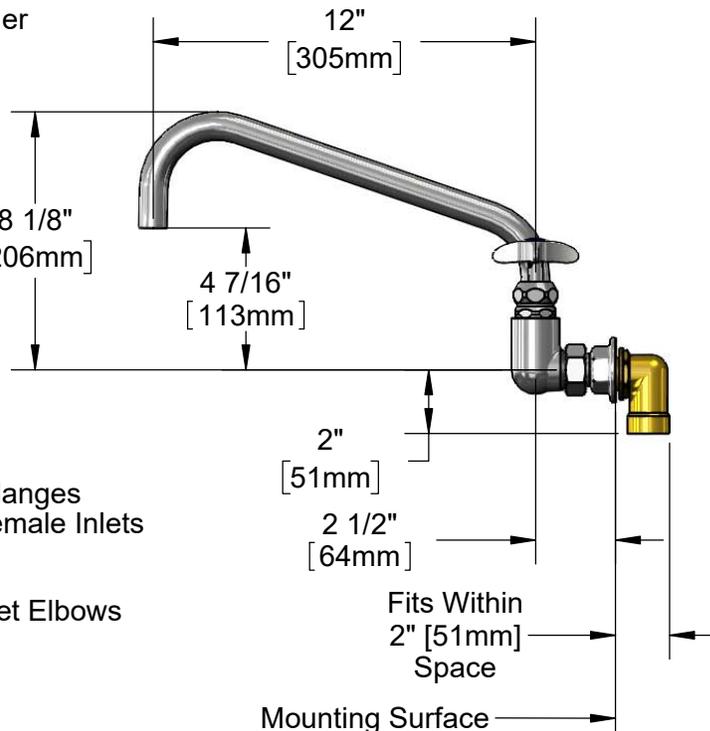
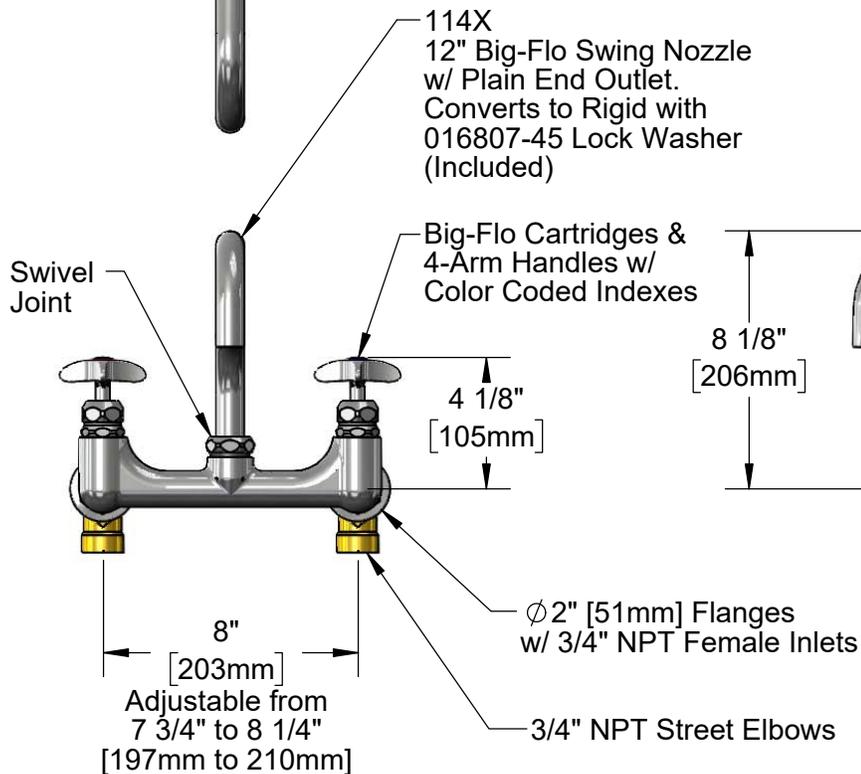
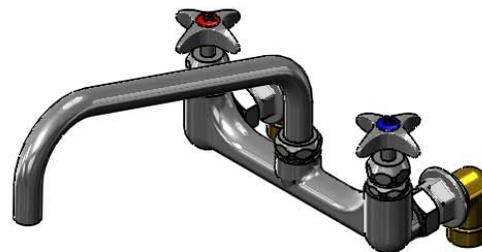
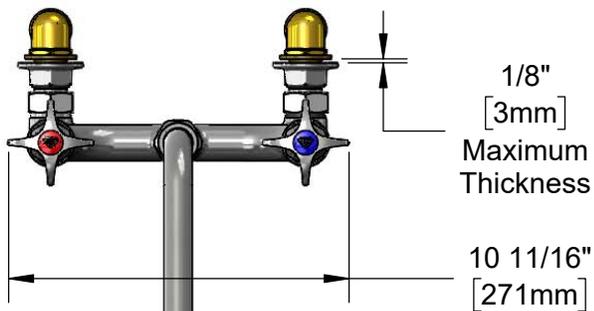
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_



**Rough-In Requirement:**  
(2) Ø 1 1/4" [32mm] Mounting Holes

**Product Specifications:**  
8" Wall Mount Big-Flo Mixing Faucet, Big-Flo Cartridges, 4-Arm  
Handles, 12" Big-Flo Swing Nozzle & 3/4" NPT Elbow Inlets

**Product Compliance:**  
ASME A112.18.1 / CSA B125.1  
NSF 61 - Section 9  
NSF 372 (Low Lead Content)  
ANSI A117.1 (ADA)



# T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

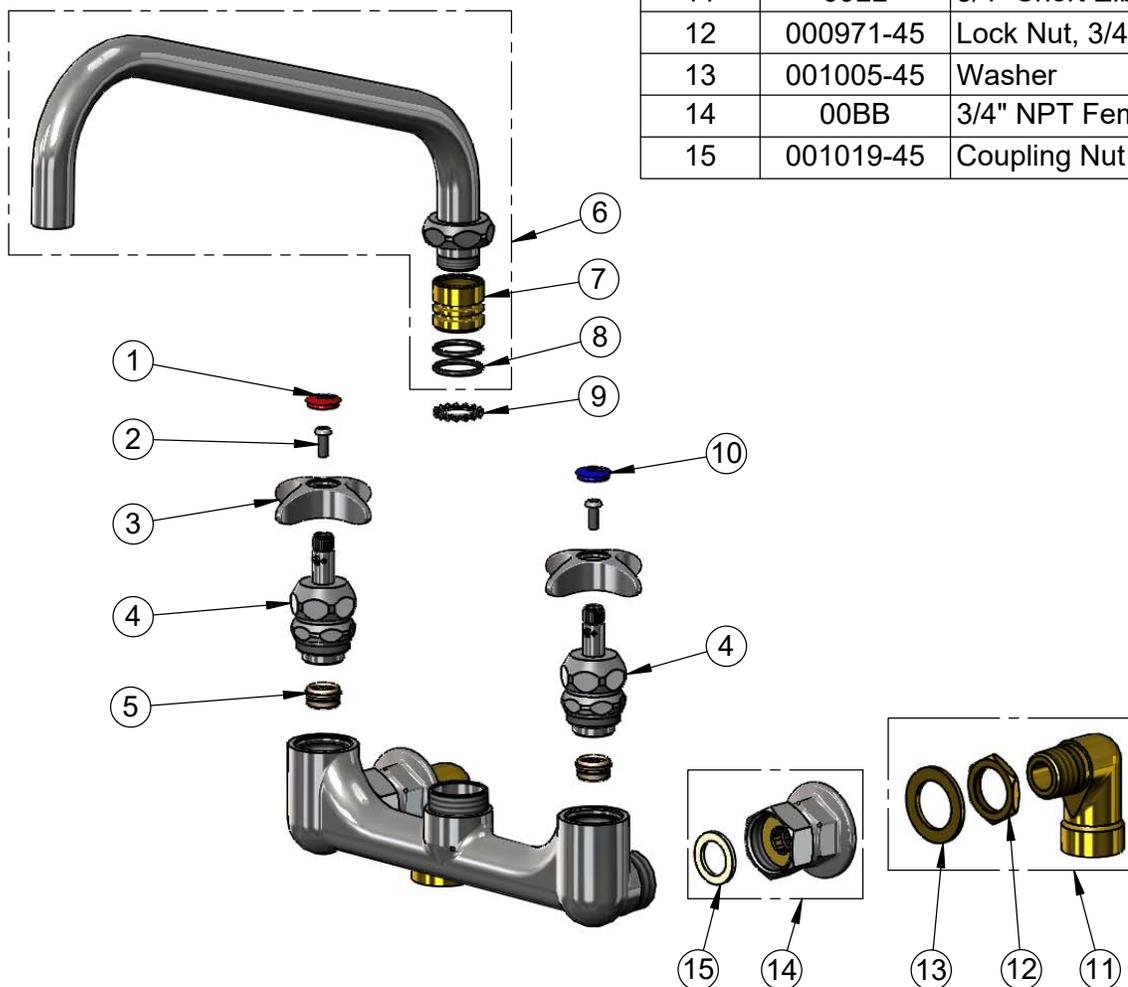
Model No.

**B-0290**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	001193-19NS	Red Button Index, Press-in
2	000925-45	Lab Handle Screw
3	002521-45NS	4-Arm Handle (New Style)
4	006482-40NS	Big-Flo Cartridge, RTC
5	000764-20	Seat, Big-Flo
6	114X	12" Big-Flo Swing Nozzle
7	000847-20	Big-Flo Swivel Piece
8	001068-45	O-ring
9	016807-45	Serrated Lock Washer
10	018506-19NS	Blue Button Index, Press-in
11	00LL	3/4" Short Elbow Inlet
12	000971-45	Lock Nut, 3/4" NPSM
13	001005-45	Washer
14	00BB	3/4" NPT Female Eccentric Flange
15	001019-45	Coupling Nut Washer



**Product Specifications:**

8" Wall Mount Big-Flo Mixing Faucet, Big-Flo Cartridges, 4-Arm Handles, 12" Big-Flo Swing Nozzle & 3/4" NPT Elbow Inlets

**Product Compliance:**

ASME A112.18.1 / CSA B125.1  
NSF 61 - Section 9  
NSF 372 (Low Lead Content)  
ANSI A117.1 (ADA)



Project \_\_\_\_\_  
 AIA # \_\_\_\_\_ SIS # \_\_\_\_\_  
 Item # \_\_\_\_\_ Quantity \_\_\_\_\_ C.S.I. Section 114000



## AM16VLT-ADV TALL advansys<sup>®</sup> ELECTRIC High Temperature Ventless Door-Style Dishwashing Machine



### SPECIFIER STATEMENT

Specified unit will be a Hobart AM16 Tall Advansys™ electric high temperature ventless dishwashing machine. Features include drain water energy recovery, automatic soil removal, 3-sided hood, ventless operation and energy recovery, door lock, touchscreen controls with WiFi connectivity, NSF pot and pan rating for 2-, 4- & 6-minute cycles, 27" door opening, pumped drain, auto door start with auto fill, interchangeable stainless steel rinse arms and X-shaped wash arms, auto delime, advanced diagnostics and service connection, up to 36 racks per hour, .67 U.S. gallons per rack pumped final rinse.

**1 year parts and labor warranty.**

### STANDARD FEATURES

- + .67 gallons per rack pumped final rinse
- + 36 racks per hour – hot water sanitizing
- + Drain water energy recovery (DWER)
- + Automatic soil removal (ASR)
- + Ventless energy recovery
- + Pillarless opening
- + 3-sided hood
- + User-friendly smart touchscreen controls
- + Single point electrical connection standard, field convertible to dual point connection
- + 3 phase standard, field convertible to single phase
- + WiFi connectivity
- + SmartConnect app and cloud with machine status, temperature logs, error code reporting, and cost, consumption and usage analysis
- + Temperature and chemical lock outs (with Hobart equipped chemical pumps)
- + Pumped drain
- + Door lock
- + Timed wash cycles for 1, 2, 4 or 6 minutes
- + NSF pot and pan rating for 2-, 4- & 6- minute cycles
- + Sense-A-Temp™ 70°F rise electric booster heater
- + Self-draining, high efficiency wash pump with stainless steel impeller
- + 27" door opening for 18" x 26" sheet pans or 60-quart mixing bowl
- + Stainless steel drawn tank, tank shelf, chamber, trim panels, frame and feet
- + Spring counterbalanced chamber with UHMW guides
- + X- shaped revolving, interchangeable upper and lower anticlogging wash arms
- + Revolving, interchangeable upper and lower rinse arms
- + Slanted, self-locating, one-piece scrap screen and basket system
- + Automatic fill
- + Door actuated start
- + AutoClean
- + Drain water tempering kit
- + Factory startup
- + Service diagnostics
- + Straight-through or corner installation
- + Auto delime
- + Sheet pan rack

### OPTIONS & ACCESSORIES (Available at extra cost)

- Peg rack
- Combination rack
- ASR left-hand conversion kit
- Chemical pumps
- Splash shield for corner installations
- Flanged and seismic feet
- Water hammer arrestor kit
- Rapid fill kit
- Sink integration kit
  - + Sink saddle & 3" leg extension
  - + Sink rail kit
  - + Fold down table

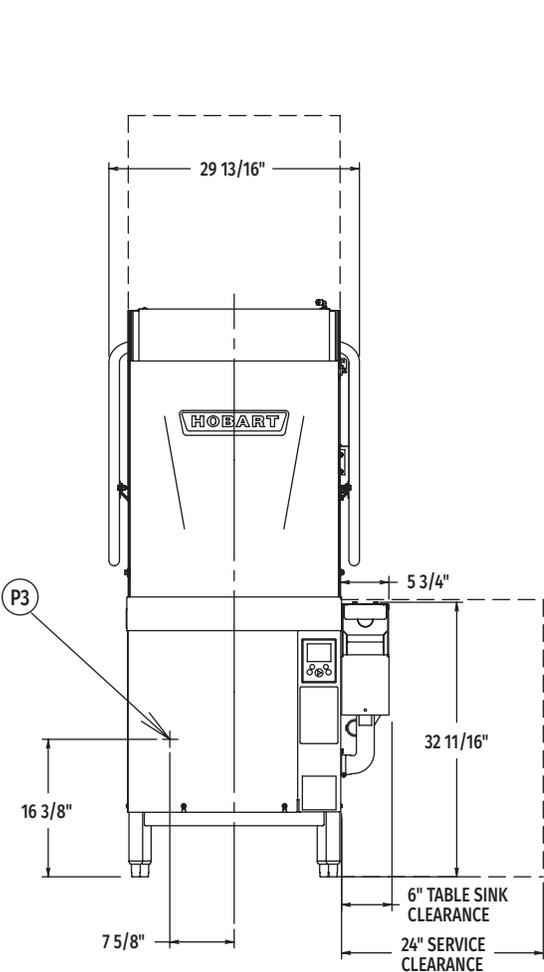
AM16 SERIES – AM16VLT-ADV TALL advansys<sup>®</sup> ELECTRIC

Approved by \_\_\_\_\_ Date \_\_\_\_\_ Approved by \_\_\_\_\_ Date \_\_\_\_\_

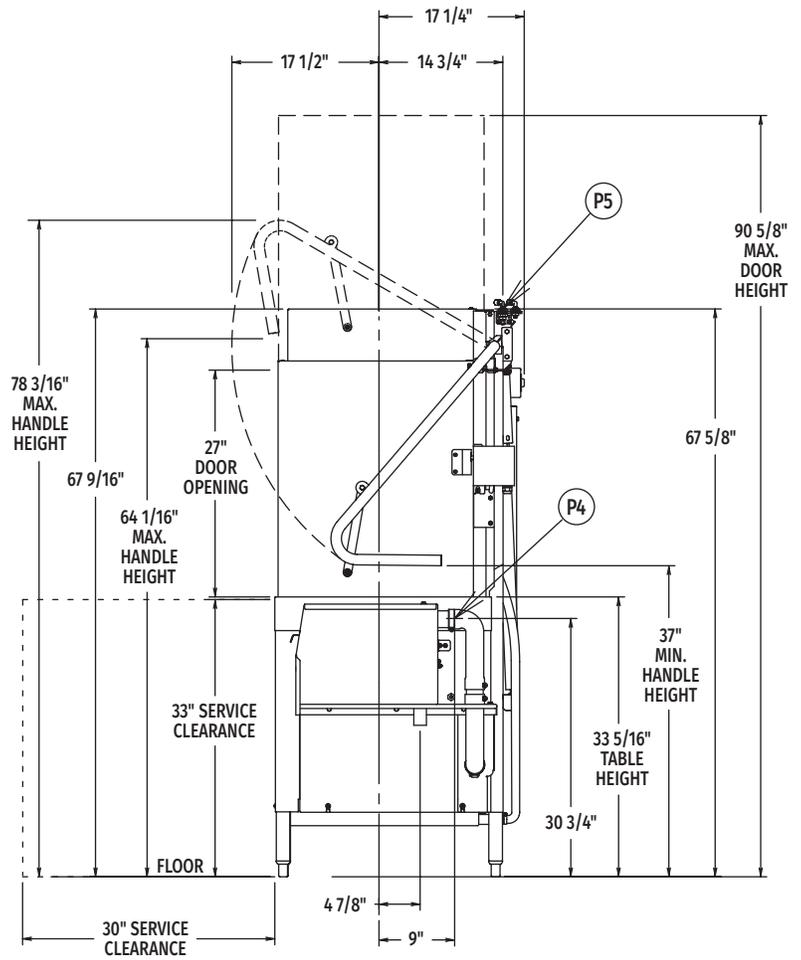


# AM16VLT-ADV TALL advansys ELECTRIC

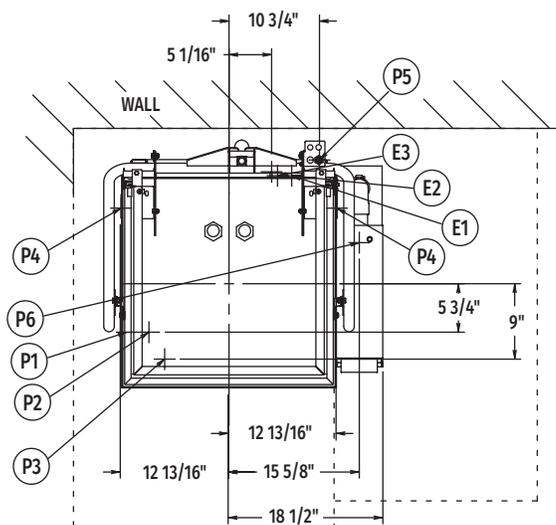
High Temperature Ventless Door-Style Dishwashing Machine



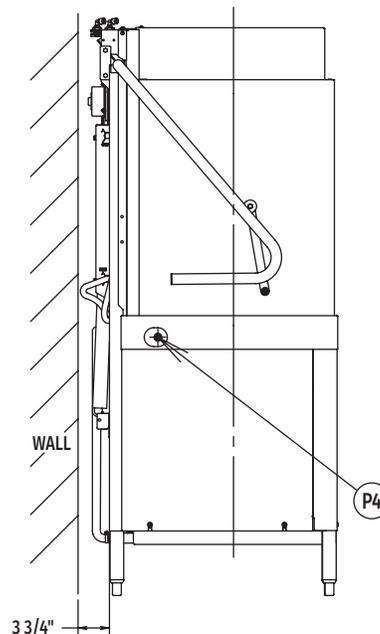
Front View



Right Side View



Top View



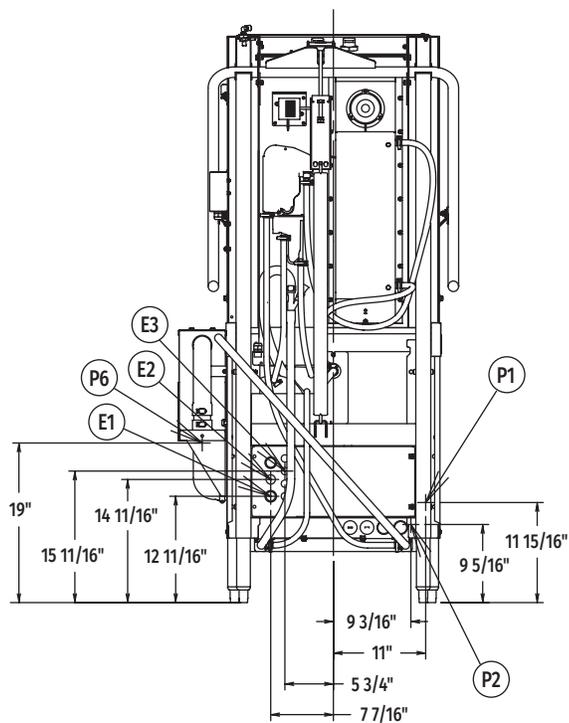
Left Side View

MODEL:  
AM16VLT-ADV  
E-950440

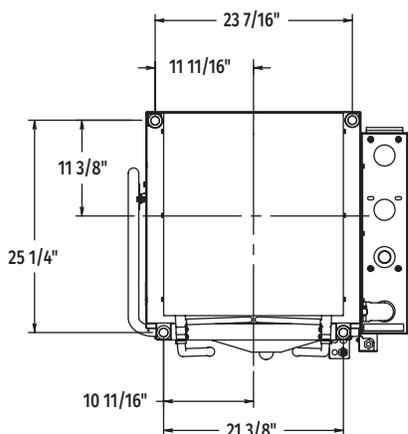


# AM16VLT-ADV TALL *advansys* ELECTRIC High Temperature Ventless Door-Style Dishwashing Machine

**WARNING:** Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary, safety codes and National Electrical Code.



Rear View



Bottom View

## LEGEND

Electrical Connections	
<b>E1</b>	Electrical connection: wash pump motor & sump heater, 1" or 3/4" conduit hole; 12-11/16" AFF.
<b>E2</b>	Electrical connection: electric booster & controls only or single point electrical connection (3PH only), 1" or 3/4" conduit hole; 14-11/16" AFF.
<b>E3</b>	Electrical connection: detergent & rinse agent feeders, (DPS1 & DPS2) 1.5 amps @ nameplate supply voltage, (RPS1 & RPS2) 1.5 amps @ nameplate supply voltage; 1/2" conduit hole, 15-11/16" AFF.
Plumbing Connections	
<b>P1</b>	Common water connection including booster heater: 55°F water minimum; 15-65 psi recommended; 3/4" female garden hose fitting on 6' long hose supplied with machine; 11-15/16" AFF.
<b>P2</b>	Optional – hot water connection: 110°F water minimum (rapid fill accessory - when ordered); 3/4" female garden hose fitting on 6' long hose 9-5/16" AFF.
<b>P3</b>	Detergent probe sensor: remove cap and stud assembly to access 7/8" hole; 16-3/8" AFF.
<b>P4</b>	Detergent feeder: two locations available. Remove cap and stud assembly to access 7/8" hole; 30-3/4" AFF.
<b>P5</b>	Rinse agent feeder: remove 1/8" NPT pipe plug to access 1/8" NPT tapped hole; 67-5/8" AFF.
<b>P6</b>	Drain connection: includes machine drain & drain water tempering (LH ASR accessory drain location on opposite side), 1-1/2" stainless steel tube fitting 19" AFF.

## SPECIFICATIONS

### Capacities

Racks Per Hour (maximum)	36
Dishes per Hour (average 25 per rack)	950
Glasses per Hour (average 45 per rack)	1,710
Wash Tank (U.S. gallons)	10.5

### Motor Horsepower

Rinse Pump	0.18
Wash Pump	2
ASR Pump	0.18
Drain Pump	0.21
Blower	0.05

### Rinse

Gallons per Rack	0.67
Gallons per Hour (maximum consumption)	24.12

### Peak Rate of Drain Flow

Gallons per Minute (initial rate with full tank)	18.5
--	------

### Heating

Electric Booster (kW)	7.1
Electric Heating Unit (kW)	5.4

**Shipping Weight (approximate)** . . . . . 427 lbs.

**Crated Dimensions** . . . . . 73.75"H x 36.5"W x 36.5"L



# AM16VLT-ADV TALL advansys ELECTRIC

## High Temperature Ventless Door-Style Dishwashing Machine

E1 AM16 with Electric Heat (When Field Converted to Dual Point)			
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208-240/60/1	39.6	50	50
208-240/60/3	26.9	30	30
480/60/3	10.5	15	15

E2 9.5 kW Booster & Controls (When Field Converted to Dual Point)			
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208-240/60/1	43.5	50	50
208-240/60/3	26.8	30	30
480/60/3	13.5	15	15

E2 AM16 Single Point Electrical Service Connection as Shown Below			
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208-240/60/3	53.7	60	60
480/60/3	24.0	30	30

Approximate Heat Gain to Space without Vent Hood	
Type	BTU/Hr.
Latent	5,100
Sensible	5,300

**Miscellaneous Notes:** All dimensions taken from floor line may increase 7/8" or decrease 3/8" depending on leg adjustment. Vent hood (if required) to provide a minimum 450 CFM exhaust (ref installation instructions).

Net weight of machine including booster: 410 lbs.  
Domestic shipping weight including booster: 430 lbs.  
Size of racks – 19-3/4" x 19-3/4".

For optimal performance, Hobart recommends maintaining a dishroom temperature of 65°F (18°C) or higher, as lower temperatures may hinder the machine's capacity to operate effectively (with lower performance as ambient temperature decreases).

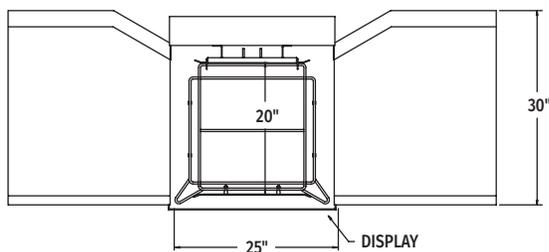
**Plumbing Notes:** Water hammer arrestor (meeting ASSE-1010 standard or equivalent) to be supplied (by others) in common water supply line at service connection.

Recommended water hardness to be 3 grains or less for best results. Recommended building flowing water pressure to the dishwasher at or above 20 PSI. Pressures lower than 20 PSI may affect machine fill/start-up times.

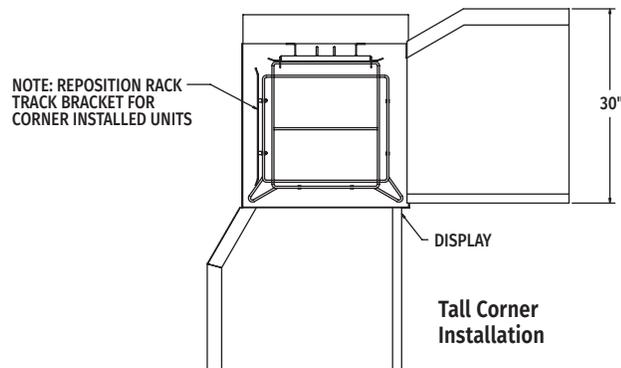
This is a pumped rinse machine. Pressure regulating valve is not necessary on hot or cold lines.

For convenience when cleaning, water tap should be installed near machine with heavy duty hose and squeeze valve.

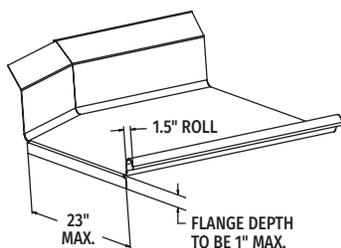
### AM16VLT-ADV TABLING CONFIGURATIONS AND TRACK DESIGN



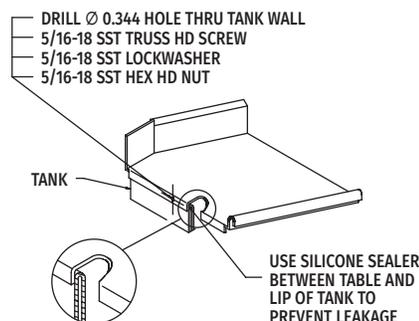
Pass Thru Installation



Tall Corner Installation



Suggested Table Design



As continued product improvement is a policy of Hobart, specifications are subject to change without notice.



# Oversized Equipment Quick Reference Guide

Oversized units with crated shipping dimensions greater or equal to 72" in length and/or 90" in height. If delivery is to a facility without a standard height dock, additional shipping charges will apply depending on the service requested.

## HOBART

<p><b>DOOR TYPES</b></p> <ul style="list-style-type: none"> <li>• AM15T</li> <li>• AM15VLT</li> </ul>	<p><b>CONVEYOR TYPES (CL, FT)</b></p> <ul style="list-style-type: none"> <li>• CL44eN-ADV</li> <li>• CL44eNVL</li> <li>• All 54" Models or Greater</li> <li>• All FT Models</li> </ul>	<p><b>PREP WASHERS</b></p> <ul style="list-style-type: none"> <li>• PW10eR</li> <li>• PW20eR</li> <li>• PWVeR</li> </ul>	<p><b>TURBOWASHERS (TW), TOTEWASHERS (CL64T) WASTE PULPERS (WPS)</b></p> <ul style="list-style-type: none"> <li>• All Models</li> </ul>	<p><b>WRAPPING SYSTEM (NGW)</b></p> <ul style="list-style-type: none"> <li>• All Models</li> </ul>
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<p><b>G, R and A SERIES</b></p> <ul style="list-style-type: none"> <li>• All Roll-In &amp; Roll-Thru Models</li> <li>• All Three Section Models</li> </ul>	<p><b>UNDERCOUNTERS (UHT, UHD, ULT, TU)</b></p> <ul style="list-style-type: none"> <li>• All 72" Models or Greater</li> </ul>	<p><b>PREP TABLES (UST, USD, UPT, UPD, TS, TB)</b></p> <ul style="list-style-type: none"> <li>• TB - 60" Models or Greater</li> <li>• TS - 66" Models or Greater</li> <li>• All 72" Models or Greater</li> </ul>	<p><b>EQUIPMENT STANDS (TE)</b></p> <ul style="list-style-type: none"> <li>• All Models 48" or Greater</li> </ul>	<p><b>UNDERCOUNTERS (CLUC) &amp; PREP TABLES (CLPT)</b></p> <ul style="list-style-type: none"> <li>• All 72" Models or Greater</li> </ul>
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THE INFORMATION PROVIDED IS TO BE USED AS A QUICK REFERENCE GUIDE ONLY. PLEASE CONSULT ITW FEG CUSTOMER CARE FOR UNITS NOT LISTED OR ANY QUESTIONS SURROUNDING DELIVERY OPTIONS.



# EVERPURE® KLEENWARE® HTS-11 SYSTEM

## SCALE PREVENTION AND CORROSION CONTROL FOR WAREWASHING EQUIPMENT

Kleenware HTS-11 System: EV9799-11  
HT-10 Replacement Cartridge: EV9799-22



### APPLICATIONS

Commercial dishwashers  
Commercial glassware washers  
Warewashing booster heaters

### FEATURES • BENEFITS

Inhibits mineral deposits and provides corrosion protection  
Extends the life of expensive foodservice equipment  
Specially designed flow through head assures consistent, predictable product feed rates  
Scale control system features HydroBlend™

Opaque (red) high temperature bowl allows for hot water [up to 170°F (76.6°C)] feed installations

Transparent replacement cartridge containing HydroBlend™ scale inhibitor, which is effective up to 200°F (93.3°C)

### INSTALLATION TIPS

The HTS-11 system must be used as a unit (i.e. high temperature bowl, head and cartridge).

Install vertically using the mounting bracket provided.

Use 3/4" water line and observe proper inlet/outlet water directions.

Some pressure relief mechanism should be provided downstream of the system to permit releasing line pressure when changing cartridges.

Delimiting of equipment prior to installation is recommended, but not required.

### OPERATION TIPS

Inspect HT-10 cartridge at least every six (6) months for replacement.

Pre-existing equipment scale may be dislodged and settle to the bottom of a chamber which can clog drain initially. Remove any settled scale.

In new installations, the HydroBlend™ usage rate may start high, but will reduce as existing scale is removed.

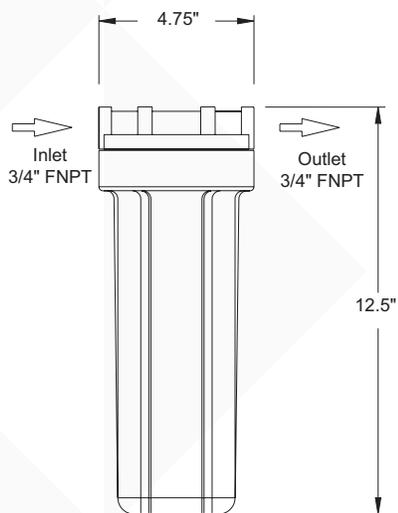
Replace HT-10 cartridge before HydroBlend™ compound is completely used up.

### SIZING

Service Flow Rate: Maximum 15 gpm (56.8 Lpm)

# EVERPURE® KLEENWARE® HTS-11 SYSTEM

## EV9799-11



### SPECIFICATIONS

#### Service Flow Rate

Maximum 15 gpm (56.8 Lpm)

#### Pressure Requirements

10 - 200 psi (0.7 - 13.6 bar), non-shock

#### Temperature

170°F (77°C)

#### Overall Dimensions

12.5" L x 4.75" W x 4.625" D  
(31.7 x 12 x 11.7 cm)

#### Connections

Inlet Connection: 3/4"

Outlet Connection: 3/4"

#### Operating Weight

8 lbs (3.6 kgs)

#### Shipping Weight

7 lbs (3.1 kgs)

#### Electrical Connection

None required

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

### WARRANTY

Everpure water treatment systems by Pentair® (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.



#### FILTRATION & PROCESSING SOLUTIONS

EVERPURE-SHURFLO WORLD HEADQUARTERS, 1040 MUIRFIELD DRIVE, HANOVER PARK, IL 60133 USA • WWW.EVERPURE.COM  
800.942.1153 MAIN (US ONLY) • 630.307.3000 MAIN • 630.307.3030 FAX • CSEVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO AUSTRALIA, 1-21 MONASH DRIVE, DANDENONG SOUTH, VIC 3175, AUSTRALIA  
011.1300.576.190 TEL • 011.61.39.562.7237 FAX • AU.EVERPURE@PENTAIR.COM EMAIL

EVERPURE-SHURFLO CHINA, 21F CLOUD 9 PLAZA, NO 1118, SHANGHAI, 200052, CHINA  
86.21.3211.4588 TEL • 86.21.3211.4580 FAX • CHINA.WATER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO INDIA, GREEN BOULEVARD, B-9/A, 7TH FLOOR - TOWER B SECTOR 62, NOIDA - 201301  
91.120.419.9444 TEL • 91.120.419.9400 FAX • INDIACUSTOMER@PENTAIR.COM EMAIL

EVERPURE-SHURFLO EUROPE, PENTAIR WATER BELGIUM BVBA, INDUSTRIEPARK WOLFSTEE, TOEKOMSTLAAN, 30 B-2200 HERENTALS, BELGIUM  
+32.(0).14.283.500 TEL • +32.(0).14.283.505 FAX • SALES@EVERPURE-EUROPE.COM EMAIL

EVERPURE-SHURFLO JAPAN INC., HASHIMOTO MN BLDG. 7F, 3-25-1 HASHIMOTO, MIDORI-KU, SAGAMIHARA-SHI KANAGAWA 252-0143, JAPAN  
81.(0)42.775.3011 TEL • 81.(0)42.775.3015 FAX • INFO@EVERPURE.CO.JP EMAIL

EVERPURE-SHURFLO SOUTHEAST ASIA, SOUTHEAST ASIA, 390 HAVELOCK ROAD, #04-01, KING'S CENTRE, SINGAPORE 169662  
65.6768.5800 TEL • 65.6737.5149 FAX • CSEVERPURE@PENTAIR.COM EMAIL

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# TITAN STAINLESS

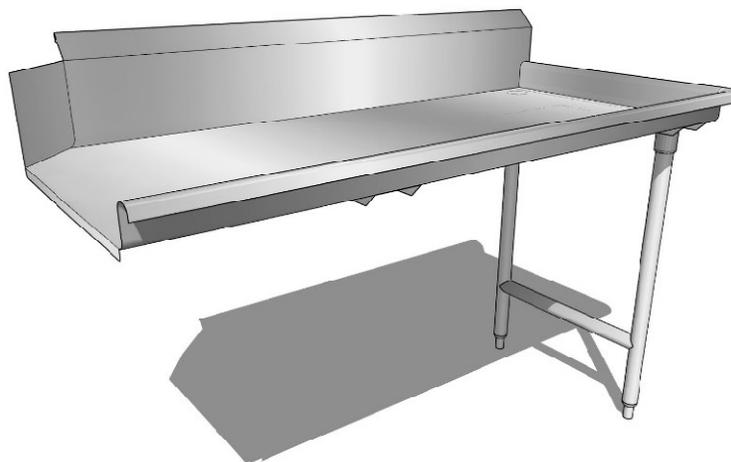
## CUSTOM FOODSERVICE FABRICATION



502 Usher Street · Pageland, SC · 704-243-8717 · [www.titan-stainless.com](http://www.titan-stainless.com)

### CLEAN DISHTABLE – RIGHT SIDE OF MACHINE

TITAN STAINLESS Dishtables are made using all-welded heavy gauge stainless steel construction. Assembly is not required; however, equipment can be disassembled for convenience. The backs of the tables are formed into a 9" tall x 2" thick backsplash with angled top; all other edges feature our standard 3"H raised rolled edge. Dishmachine opening is 20-3/4" standard. Reinforcing channels are applied to the underside of the top and sealed with double-sided sound dampening tape. 1-5/8" diameter tubing is fitted into stainless steel leg sockets, which are welded to reinforcement below, preventing surface imperfections. Legs are removable, and furnished with adjustable stainless steel bullet feet. 1-5/8" diameter cross-rails are welded to the table legs. All welds are ground and polished to a smooth finish.

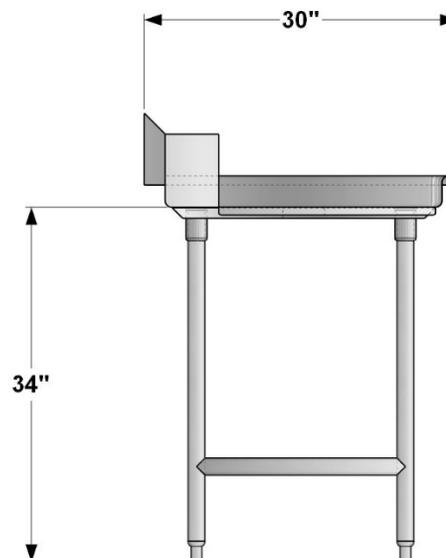
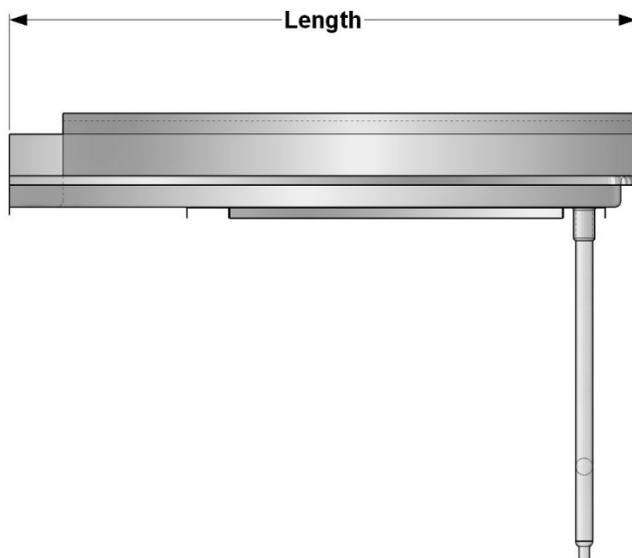


### MODEL NUMBER SELECTION / INFORMATION

(Example #: 5CDT-R)

Dishtables are available in standard lengths from 3'-0" to 10'-0", in 1-foot increments. Standard width is 30" to accommodate standard commercial dishmachines. Units over 6'-0" long will be furnished with an additional set of legs.

- See **AutoQuotes™** for full list of model numbers and pricing, along with all additional accessories
- Custom sizes and configurations are available upon request



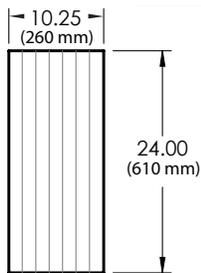
**TITAN STAINLESS**

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Contact: 704-243-8717 · [quotes@titan-stainless.com](mailto:quotes@titan-stainless.com) · [www.titan-stainless.com](http://www.titan-stainless.com)

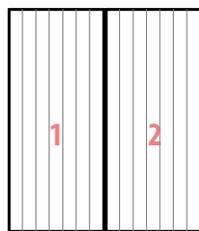


# Vertical Drying Rack - Reference Chart

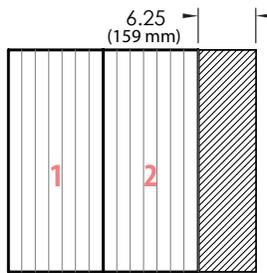
Based on 24"(610 mm) deep shelves and 3 level units.



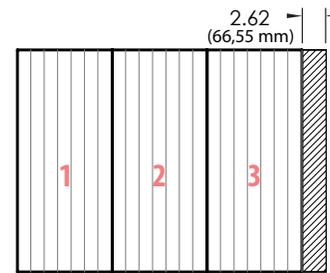
**CSDR7**



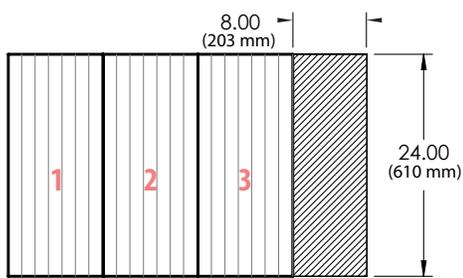
**24 D x 24 L**  
(610 x 610 mm)  
Fits 14 Pieces per shelf  
42 Pieces Total



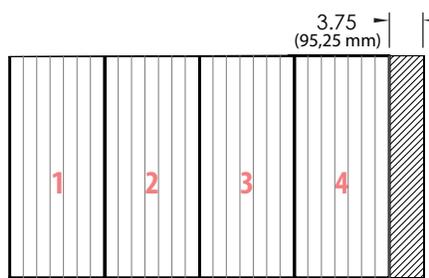
**24 D x 30 L**  
(610 x 760 mm)  
Fits 14 Pieces per shelf  
42 Pieces Total



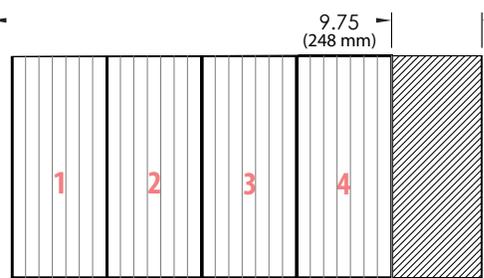
**24 D x 36 L**  
(610 x 910 mm)  
Fits 21 Pieces per shelf  
63 Pieces Total



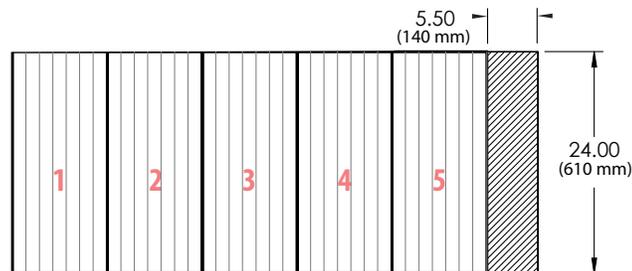
**24 D x 42 L**  
(610 x 1070 mm)  
Fits 21 Pieces per shelf  
63 Pieces Total



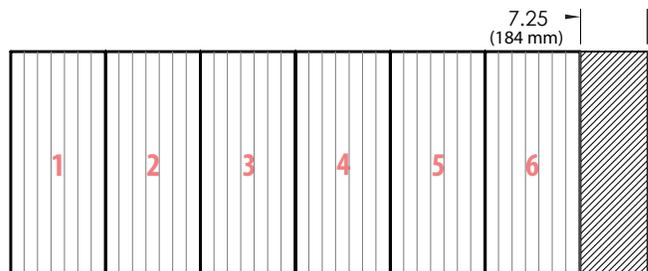
**24 D x 48 L**  
(610 x 1220 mm)  
Fits 28 Pieces per shelf  
84 Pieces Total



**24 D x 54 L**  
(610 x 1380 mm)  
Fits 28 Pieces per shelf  
84 Pieces Total



**24 D x 60 L**  
(610 x 1530 mm)  
Fits 35 Pieces per shelf  
105 Pieces Total



**24 D x 72 L**  
(610 x 1830 mm)  
Fits 42 Pieces per shelf  
126 Pieces Total

For more information about Cambro products visit [www.cambro.com](http://www.cambro.com) or contact your Distributor, Cambro Sales Representative or the Cambro Customer Service Department.

## VERTICAL DRYING RACK

# DRY. STORE. ALL IN ONE.



**Camshelving**



**Camshelving**  
ELEMENTS SERIES

- Combine the corrosion resistance and strength of Camshelving and Elements with the convenience of easy drying.
- Provides sanitary storage, maximizes holding space and easy access.
- More cost-efficient than metal alternatives.

**CAMBRO**  
TRUSTED FOR GENERATIONS™



[www.cambro.com](http://www.cambro.com)

# The Efficient Drying and Storage Solution

The Vertical Drying Rack provides foodservice operators with a non-corrosive storage solution while keeping warewashing areas organized and efficient. Securely store trays, cutting boards, lids and sheet pans upright to promote faster and more sanitary drying.

- Light-weight, break-resistant and easy to assemble.
- Mobile unit allows for easy floor clean-up and mobility.
- Drying Cradles are removable and dishwasher safe.
- 7-Slot Drying Cradles are made of high impact ABS material.
- Lifetime warranty against rust and corrosion on posts and traverses.



Camshelving® Elements Series  
EMU244878DRPKG

Camshelving® Premium Series  
CPMU244875DRPKG



7-Slot Drying Cradles are available separately to convert existing units to Vertical Drying Racks.



COMPONENT

### Vertical Drying Racks:

CODE	DIMENSIONS	CASE LB. (CUBE)	CASE KG (CUBE M <sup>3</sup> )	CASE PACK
<b>Camshelving® Premium Series</b>				
CPMU244875DRPKG	24" x 48" x 75" (610 x 1220 x 1910 mm)	103.79 (11.09)	47,08 (0,31)	1
CPMU246075DRPKG	24" x 60" x 75" (610 x 1530 x 1910 mm)	122.87 (11.09)	57,55 (0,31)	1

Color: Speckled Gray (480).

### Camshelving® Elements Series

EMU244878DRPKG	24" x 48" x 78" (610 x 1220 x 1980 mm)	86.31 (11.09)	39,16 (0,31)	1
EMU246078DRPKG	24" x 60" x 78" (610 x 1530 x 1980 mm)	98.13 (11.09)	44,51 (0,31)	1

Color: Brushed Graphite (580).

**Package Includes:** Drying Racks for three levels, six mobile traverses, two mobile post kits, premium (2 swivel, no brake, 2 swivel with brake) casters and instruction manual.

### 7-Slot Cradles:

CODE	DIMENSIONS H x L x W	CASE LB. (CUBE)	CASE KG (CUBE M <sup>3</sup> )	CASE PACK
CSDR7	10¼" x 23½" x 3¾" (240 x 594 x 96,52 mm)	3.23 (0.62)	1,47 (0,01)	1
CSDR73	10¼" x 23½" x 3¾" (240 x 594 x 96,52 mm)	8.46 (1.35)	3,85 (0,03)	3

Color: Soft Gray (151). Shelf Plates not Included.

Camshelving Drying Rack System is covered by U.S. Patent D 663,912 S.



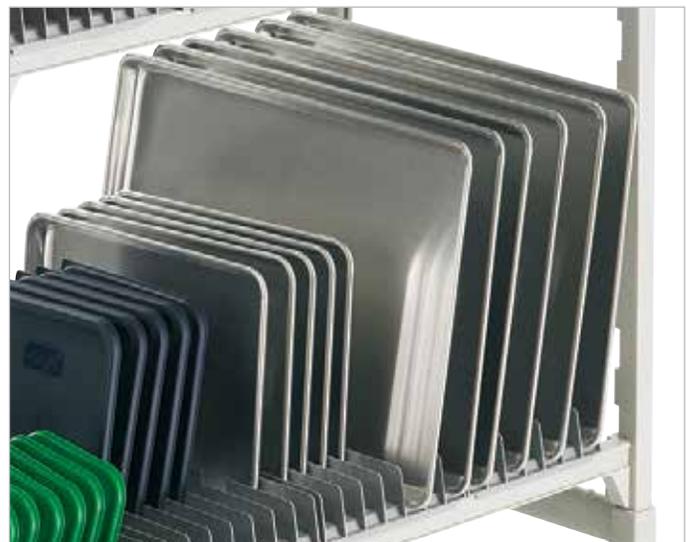
Trays



Cutting Boards



Lids



Baking Sheet Pans

# REACH-IN REFRIGERATOR

## Model: 2RN

Natural Refrigerant R-290 Model

## 2-Section Reach-In Refrigerator



ENERGY STAR® Qualified Commercial Refrigerator

**2RN** - Stainless steel front, aluminum end panels and interior

**2RNNSA** - Stainless steel exterior, aluminum interior

**2RNSS** - Stainless steel exterior and interior

**Designed to maintain NSF-7 temperatures in 100°F ambient.**



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Hinged glass door(s) (consult factory)
Additional epoxy coated steel shelves	Half doors (consult factory)
Chrome or stainless steel shelves	Rehinging of doors (consult factory)
Heavy duty pilaster strips	Special electrical requirements (consult factory)
Wine rack	<b>Correctional Facility Options</b>
Adjustable legs	• One way security screws
Custom laminates	• Locking hasp (lock not included)
Pan slide assemblies	• Stainless steel mesh cover
Expansion valve	• Coverless hinges

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Automatic, electric condensate evaporator

### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handles

Cam action, lift off hinges

Self-closing doors

Magnetic snap in Santoprene™ door gaskets

Cylinder lock in each door

Heavy duty, epoxy coated steel shelves

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, off-cycle defrost

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	48 (1359 l)
Width, Overall (inches)	52 (1321 mm)
Depth, Overall (inches) (including handles)	35 <sup>3</sup> / <sub>8</sub> (899 mm)
Depth (inches) (less doors)	32 (813 mm)
Depth (inches) (doors open 90°)	55 <sup>1</sup> / <sub>2</sub> (1410 mm)
Clear Door Width (inches)	19 <sup>3</sup> / <sub>8</sub> (492 mm)
Clear Door Height (inches)	58 <sup>5</sup> / <sub>8</sub> (1489 mm)
Height, Overall (inches) (including 5" casters)	82 <sup>1</sup> / <sub>4</sub> (2089 mm)
Number of Doors	2
Number of Shelves	6
Shelf Area (square feet)	40.8 (3.8 sq m)
Tray Slide Capacity (per section) (2" Centers)	24

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	<sup>1</sup> / <sub>3</sub>
R-290 Refrigerant Charge (oz)	4.6
Capacity (BTU per hour)*	2540

### ELECTRICAL DATA

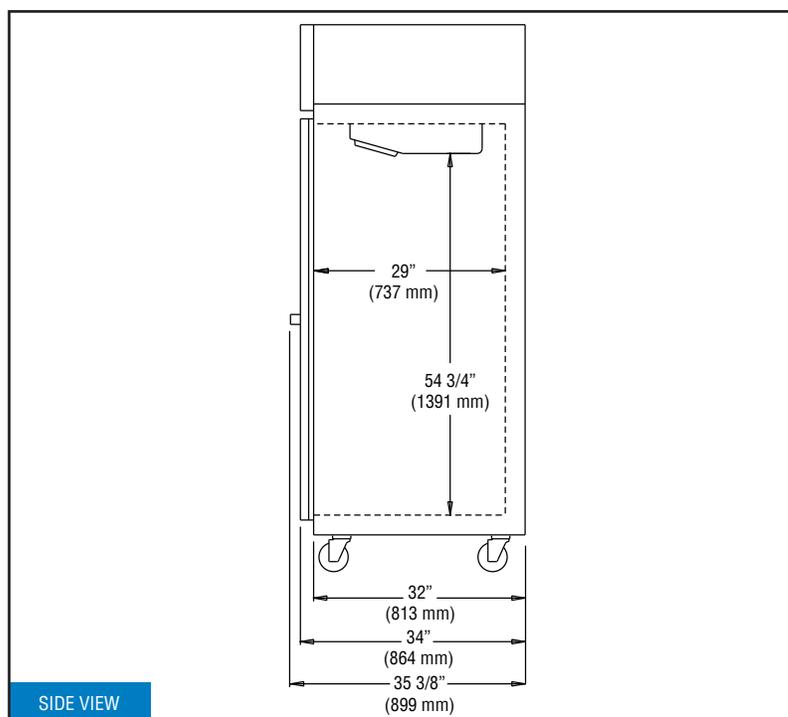
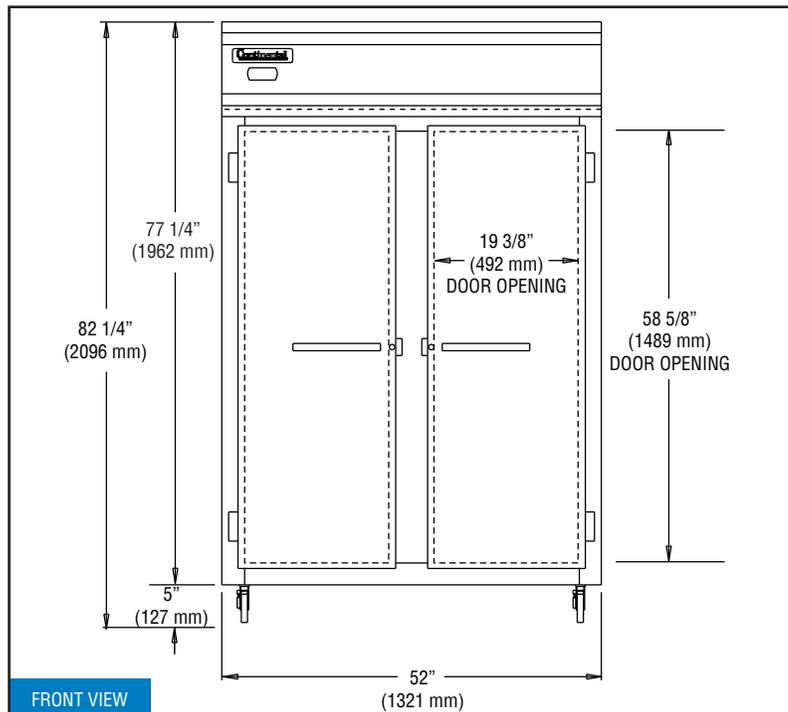
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	5.9 (3.0)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### SHIPPING DATA

Height - Crated (inches)	85 <sup>1</sup> / <sub>2</sub> (2172 mm)
Width - Crated (inches)	64 (1626 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	133 (3766 cu l)
Weight Std - Crated (pounds)	425 (192 kg)
Weight SS - Crated (pounds)	510 (231 kg)

\* Rating @ +25°F evaporator, 90°F ambient  
Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

## Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.

**Continental**  
Refrigerator

Toll-Free: 800-523-7138  
Phone: 215-244-1400  
Fax: 215-244-9579

539 Dunksferry Road  
Bensalem, PA 19020  
[www.continentalrefrigerator.com](http://www.continentalrefrigerator.com)

Due to our continued efforts in developing innovative products, specifications subject to change without notice.



PROUDLY  
DESIGNED & ASSEMBLED  
IN THE U.S.A.



Equipped with one NEMA-5-15P Plug  
(varies by country)

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REVISED: 12/16/25



STAINLESS STEEL

# ECONOMY SPACE-SAVER HAND SINKS

## 7-PS-23-EC, 7-PS-23-EC-SP, 7-PS-23-EC-NF & 7-PS-23ECSPNF

Conforms To NSF 61/9 Lead Free Requirements



7-PS-23-EC



7-PS-23-EC-NF



7-PS-23-EC-SP



7-PS-23ECSPNF

Item #: \_\_\_\_\_ Qty #: \_\_\_\_\_

Model #: \_\_\_\_\_

Project #: \_\_\_\_\_

### FEATURES:

**Deep Drawn** sink bowl design.

Sink bowl is 9" x 9" x 5".

Sink bowl has a large liberal radii with a minimum dimension of 2" and are rectangular in design for increased capacity.

Stainless steel 1-1/2" basket drain. 1-1/2" IPS.

4" O.C. K-59-EC economy splash mounted lead free compliant faucet, chrome plated & furnished with aerator.

**7-PS-23EC-NF-X** does not include a faucet.

**7-PS-23-EC-SP-1X** Includes 7 3/4" High Welded Side Splashes.

**7-PS-23ECSPNF1X** does not include a faucet.

### CONSTRUCTION:

All TIG welded.

Welded areas blended to match adjacent surfaces and to a satin finish.

Die formed Countertop Edge with a No-Drip offset.

### MATERIAL:

Heavy gauge type 304 series stainless steel.

Wall mounting bracket is Galvanized and of offset design.

All fittings are brass / chrome plated unless otherwise indicated.

### MECHANICAL:

Faucet supply is 1/2" IPS male thread hot and cold.

**Faucet Flow Rate:** 1.0 GPM/3.8 LPM aerator. 60 PSI.

### OPTIONAL:

**K-59-EC-X** - Economy Replacement Splash Mount Gooseneck Faucet

**K-316** - Heavy Duty Faucet with Wrist Handles

### WARNING:

Equipment that includes a faucet may expose you to chemicals, including lead, that are known to the State of California to cause cancer or birth defects or other reproductive harm. For more Info., visit [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).



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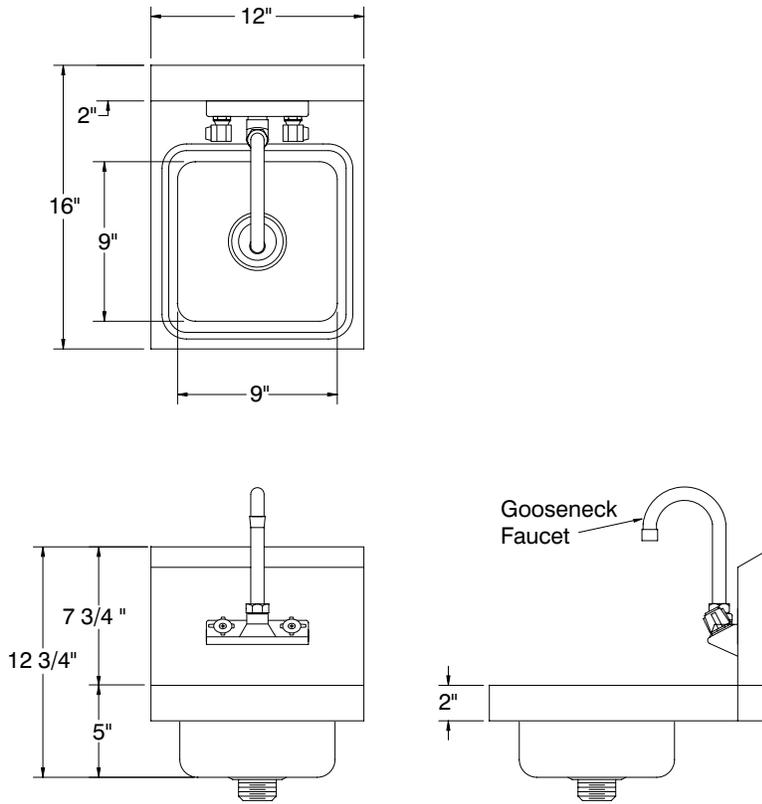
# DIMENSIONS and SPECIFICATIONS

TOL ± .500"

ALL DIMENSIONS ARE TYPICAL

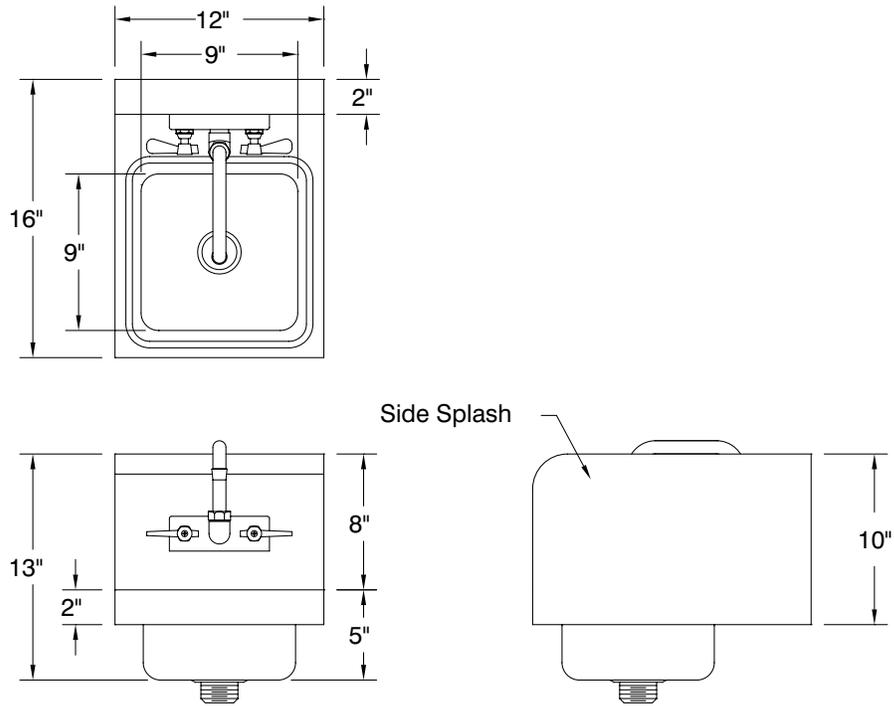
## 7-PS-23-EC

7-PS-23EC-NF Same As  
7-PS-23-EC, Faucet Omitted



## 7-PS-23-EC-SP

7-PS-23ECSPNF Same As  
7-PS-23-EC-SP, Faucet Omitted





# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

HEIGHTS	DEPTHS	LENGTHS	
2	3	5	
70 ¼"	18"	36"	54"
78 ¼"	21" 24"	42" 48"	60"

- **Mobile Starter Units include:**  
2 factory assembled mobile post kits, 8 or 10 shelf traverses, traverse dovetails, shelf plates and 4 premium swivel casters with total locking brake.
- All units ship complete in 1 box.



Project \_\_\_\_\_  
 Item No. \_\_\_\_\_  
 Model No. \_\_\_\_\_  
 Quantity \_\_\_\_\_



Mobile Starter Unit with 4 Vented Shelves

Mobile Starter Unit with 5 Vented Shelves

### Features & Benefits

- Use in walk-in coolers, freezers, dry storage, warewashing areas, loading docks or front of the house. Withstands storage temperatures -36° to 190°F (-38° to 88°C). Impervious to moisture, chemicals, salt, food acids and humidity.
- Posts and traverses are made of a revolutionary, extremely strong composite material with a smooth, easy to clean surface. Stronger than common wire shelving and lighter in weight than Camshelving Premium Series. Traverse dovetails are separate from the posts and attach easily to secure the shelf traverses.
- Premium caster is made of highly durable, non-corrosive plastic with a 5" (12,7 cm) swivel, non-marking thermoplastic rubber wheel. Total locking brake locks both swivel motion and the wheel.
- Optional donut bumper offers added protection during transport and when maneuvering mobile units into place against walls or alongside other units for storage.
- Smooth polypropylene shelf plates contain Camguard, an antimicrobial technology that inhibits the growth of mold, fungus and bacteria that may cause odors, stains and product degradation.
- Posts and traverses wipe clean. Traverses and shelf plates remove easily for cleaning.
- Shelf traverses can be removed and adjusted at 4" (10,2 cm) increments.
- Requires some assembly with minimal parts. Use a rubber mallet only.
- Lifetime warranty against rust and corrosion (posts, traverses and shelf plates).
- Available in 1 color – Speckled Gray (480).

## WEIGHT BEARING CAPACITY

Weight must be evenly distributed across the entire shelf.

		UNIT LENGTH 36" – 60"
<b>MOBILE UNIT</b>	Unit only*	750 lbs.

\* Due to the weight bearing capacity of casters, maximum weight load on an entire Mobile Unit is 750 lbs. (340 kg).

### Approvals

Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.

COMPONENT



Information and specifications are subject to change without notice. Please confirm at time of order.  
**Telephone:** (714) 848-1555 **Toll Free:** (800) 854-7631 **Customer Service:** (800) 833-3003  
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www.cambro.com

# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

**70 1/4"**  
HEIGHT



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**78 1/4"**  
HEIGHT

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V4 4-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V4	18" x 36" x 70 1/4"
EXMU184270V4	18" x 42" x 70 1/4"
EXMU184870V4	18" x 48" x 70 1/4"
EXMU185470V4	18" x 54" x 70 1/4"
EXMU186070V4	18" x 60" x 70 1/4"
EXMU213670V4	21" x 36" x 70 1/4"
EXMU214270V4	21" x 42" x 70 1/4"
EXMU214870V4	21" x 48" x 70 1/4"
EXMU215470V4	21" x 54" x 70 1/4"
EXMU216070V4	21" x 60" x 70 1/4"
EXMU243670V4	24" x 36" x 70 1/4"
EXMU244270V4	24" x 42" x 70 1/4"
EXMU244870V4	24" x 48" x 70 1/4"
EXMU245470V4	24" x 54" x 70 1/4"
EXMU246070V4	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V4	18" x 36" x 78 1/4"
EXMU184278V4	18" x 42" x 78 1/4"
EXMU184878V4	18" x 48" x 78 1/4"
EXMU185478V4	18" x 54" x 78 1/4"
EXMU186078V4	18" x 60" x 78 1/4"
EXMU213678V4	21" x 36" x 78 1/4"
EXMU214278V4	21" x 42" x 78 1/4"
EXMU214878V4	21" x 48" x 78 1/4"
EXMU215478V4	21" x 54" x 78 1/4"
EXMU216078V4	21" x 60" x 78 1/4"
EXMU243678V4	24" x 36" x 78 1/4"
EXMU244278V4	24" x 42" x 78 1/4"
EXMU244878V4	24" x 48" x 78 1/4"
EXMU245478V4	24" x 54" x 78 1/4"
EXMU246078V4	24" x 60" x 78 1/4"

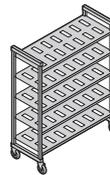
Color: Speckled Gray (480).  
\*Includes 127 mm casters.

Project \_\_\_\_\_

Item No. \_\_\_\_\_

Model No. \_\_\_\_\_

Quantity \_\_\_\_\_



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V5 5-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V5	18" x 36" x 70 1/4"
EXMU184270V5	18" x 42" x 70 1/4"
EXMU184870V5	18" x 48" x 70 1/4"
EXMU185470V5	18" x 54" x 70 1/4"
EXMU186070V5	18" x 60" x 70 1/4"
EXMU213670V5	21" x 36" x 70 1/4"
EXMU214270V5	21" x 42" x 70 1/4"
EXMU214870V5	21" x 48" x 70 1/4"
EXMU215470V5	21" x 54" x 70 1/4"
EXMU216070V5	21" x 60" x 70 1/4"
EXMU243670V5	24" x 36" x 70 1/4"
EXMU244270V5	24" x 42" x 70 1/4"
EXMU244870V5	24" x 48" x 70 1/4"
EXMU245470V5	24" x 54" x 70 1/4"
EXMU246070V5	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V5	18" x 36" x 78 1/4"
EXMU184278V5	18" x 42" x 78 1/4"
EXMU184878V5	18" x 48" x 78 1/4"
EXMU185478V5	18" x 54" x 78 1/4"
EXMU186078V5	18" x 60" x 78 1/4"
EXMU213678V5	21" x 36" x 78 1/4"
EXMU214278V5	21" x 42" x 78 1/4"
EXMU214878V5	21" x 48" x 78 1/4"
EXMU215478V5	21" x 54" x 78 1/4"
EXMU216078V5	21" x 60" x 78 1/4"
EXMU243678V5	24" x 36" x 78 1/4"
EXMU244278V5	24" x 42" x 78 1/4"
EXMU244878V5	24" x 48" x 78 1/4"
EXMU245478V5	24" x 54" x 78 1/4"
EXMU246078V5	24" x 60" x 78 1/4"

### Optional Accessories

- Shelf Identification Tags
- Shelf Divider Panel
- Shelf Divider Bars (Straight or Angled)
- Shelf Rails
- Single Shelf Security Cage
- Shelf Traverses (Single or Double)
- Drying and Storage Cradles
- Universal Storage Rack
- Peg Board

### Architect Specs

Posts and Traverses: Proprietary non-corrosive composite material.  
 Post Connectors: Reinforced polypropylene.  
 Shelf Plates: Reinforced polypropylene with Camguard® antimicrobial.  
 Caster: Non-corrosive plastic body and brake with non-marking thermoplastic rubber wheel.  
 Traverse Dovetails: Reinforced nylon.  
 Post Connector Collar Wedge: Reinforced nylon.

### Approvals



Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.



www.cambro.com

Information and specifications are subject to change without notice. Please confirm at time of order.

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EXCS8

D082307

# TITAN STAINLESS CUSTOM FOODSERVICE FABRICATION



502 Usher Street · Pageland, SC · 704-243-8717 · [www.titan-stainless.com](http://www.titan-stainless.com)

## TABLE CABINET WITH FLAT TOP AND OPEN FRONT

TITAN STAINLESS Table cabinets are made using all-welded heavy gauge stainless steel construction. The front edges of the countertops feature our standard nosing: 1-1/2" flange down with 1/2" return at 45°. All other edges are turned down tight over the cabinet body. Tops are bolted to cabinet walls and reinforcement below. Cabinet walls are faced with 2" wide mullions, and base shelves and mid-shelves are welded between and reinforced as necessary. Cabinets are furnished with 6" tall legs with adjustable stainless steel bullet feet. All welds are ground and polished to a smooth finish.

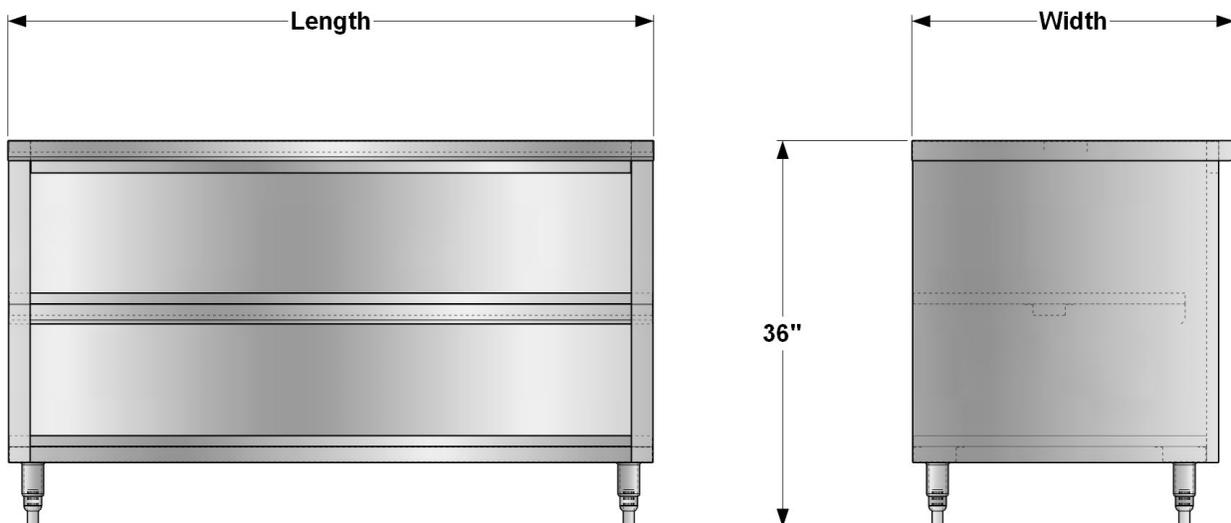


## MODEL NUMBER SELECTION / INFORMATION

(Example #: 5STC-30)

Table cabinets are available in standard lengths from 2'-0" to 12'-0", in 1-foot increments. Standard widths (front-to-back) are available in 15", 24", 30", and 36". Units over 6'-0" long will be furnished with an additional set of legs.

- See **AutoQuotes™** for full list of model numbers and pricing, along with all additional accessories
- Custom sizes and configurations are available upon request



**TITAN STAINLESS**

502 Usher Street · PO Box 8 · Pageland, SC 29728  
Contact: 704-243-8717 · [quotes@titan-stainless.com](mailto:quotes@titan-stainless.com) · [www.titan-stainless.com](http://www.titan-stainless.com)

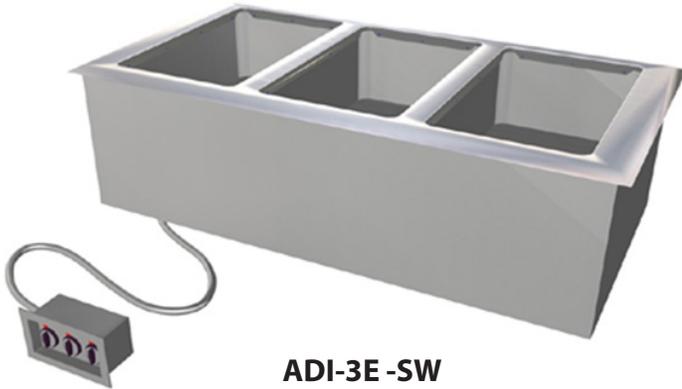




Your Solutions Partner

# Specifications

F.O.B. Sedalia, Missouri 65301

**ADI-3E -SW****OPTIONS:**

- 3 phase wiring (except ADI-1E-SW)
- Individual valves
- Manifold drains
- Master valve
- Designer Foodshields
- Removable S/S carving station
- Adapter Plates
- Adapter Bars

**Agency Listings:**

DUKE MANUFACTURING CO.

2305 N. Broadway

St. Louis, MO 63102

800.735.3853 Toll Free

314.231.5074 Fax

www.dukemfg.com

SS-1127 Drop In Elec-Sealed Well

Specification subject to change



**WARNING** For CA residents: go to  
[www.dukemfg.com/prop65](http://www.dukemfg.com/prop65) for prop 65 warning

**Approval Stamp(s):****PRODUCT INFORMATION:**

PROJECT: \_\_\_\_\_

ITEM: \_\_\_\_\_

QUANTITY: \_\_\_\_\_

**MODEL:**
**Drop-Ins - Hot Food  
 Electric - Sealed Well**

- ADI-1E-SW 18 ¼"L x 24 ¼"W x 12 ¾"H
- ADI-2E-SW 32 ¼"L x 24 ¼"W x 12 ¾"H
- ADI-3E-SW 46 ¼"L x 24 ¼"W x 12 ¾"H
- ADI-4E-SW 60 ¼"L x 24 ¼"W x 12 ¾"H
- ADI-5E-SW 74 ¼"L x 24 ¼"W x 12 ¾"H
- ADI-6E-SW 88 ¼"L x 24 ¼"W x 12 ¾"H

**TOP RIM:**

- Heavy gauge, 300 Series stainless steel
- Overhang on front, back and ends w/locking tabs
- Vinyl foam gasket as sealant
- Die-stamped openings - 11-7/8" x 19-7/8"

**HEAT COMPARTMENTS:**

- 6-1/2" deep stainless steel liner, wet or dry operation
- Sealed element in each compartment
  - 750 watt, 120 Volt/1 Ph
  - 900 watt, 208 Volt/1 Ph
  - 1200 watt, 240 Volt/1 Ph
- Individual open drains

**CONTROL PANEL:**

- Stainless steel face plate, plastic knobs
- Infinite switch controls in remote box
- 2 panels on units with 4, 5 or 6 wells
- UL approved

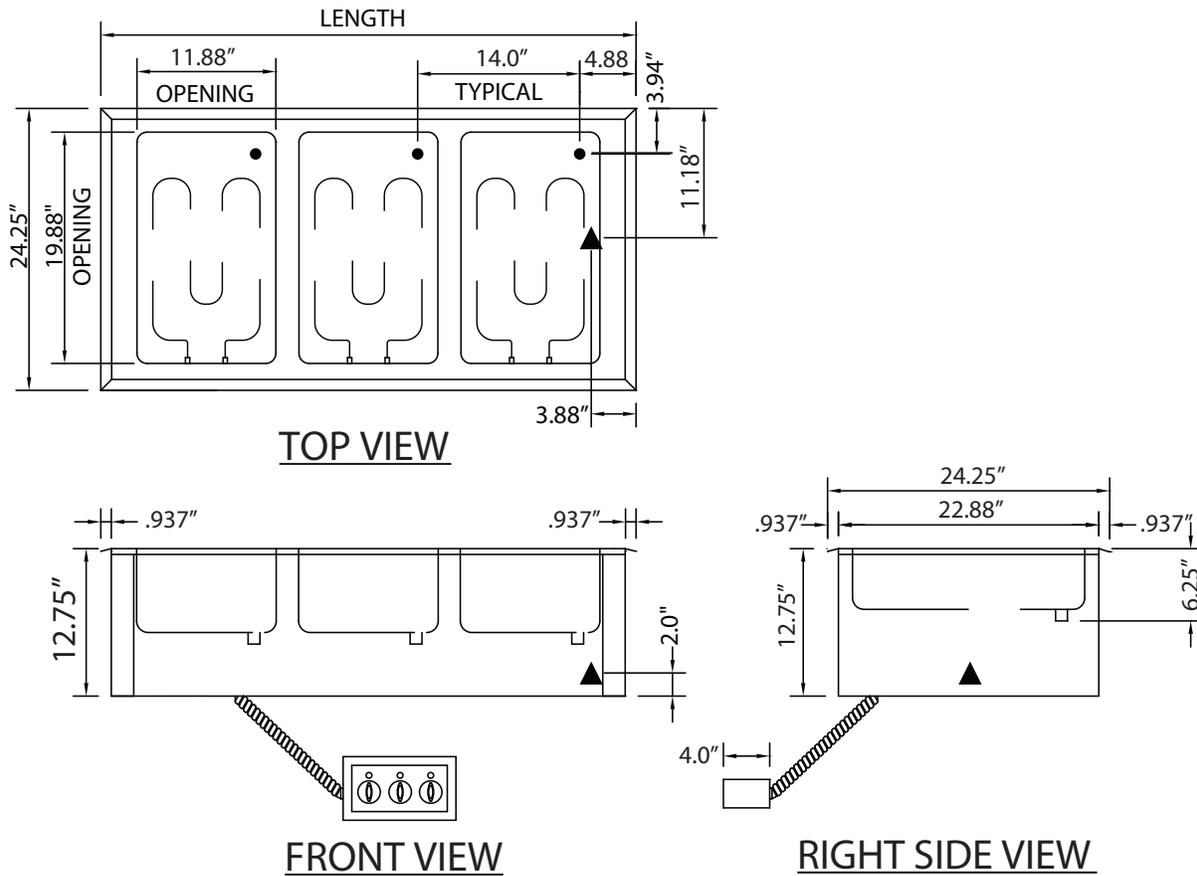
**EXTERIOR HOUSING**

- Heavy gauge paint grip steel

# Drop-Ins - Hot Food Electric - Sealed Well

A.I.A. File No. 35-C-13

Catalog No. ADI-ELECHFSW



DROP-IN - HOT FOOD - ELECTRIC - SEALED WELL

**Dimensions:**

**Freight Class 100**

Model	Length		Width		Height		Top Openings	Cutout Width		Cutout Length		Control Panels	Cube ft. Crated	Weight	
	in	cm	in	cm	in	cm		in	cm	in	cm			lbs	kg
ADI-1E-SW	18 ¼	46.4	24 ¼	61.6	12 ¾	32.4	1	23.125	58.74	17.25	43.82	1	8.2	43	19.6
ADI-2E-SW	32 ¼	81.9	24 ¼	61.6	12 ¾	32.4	2	23.125	58.74	31.25	79.375	1	13.0	75	34.1
ADI-3E-SW	46 ¼	117.5	24 ¼	61.6	12 ¾	32.4	3	23.125	58.74	45.25	114.94	1	17.7	90	40.9
ADI-4E-SW	60 ¼	153.0	24 ¼	61.6	12 ¾	32.4	4	23.125	58.74	59.25	150.50	2	22.5	115	52.3
ADI-5E-SW	74 ¼	188.6	24 ¼	61.6	12 ¾	32.4	5	23.125	58.74	73.25	186.06	2	27.2	140	63.6
ADI-6E-SW	88 ¼	224.2	24 ¼	61.6	12 ¾	32.4	6	23.125	58.74	87.25	221.62	2	32.0	220	100.0

**REMOTE CONTROL CUTOUT IS 9" X 4-3/8"**

**Electrical Specifications:**

(Consult factory for 3-phase electrical requirements and other options)

Model	120 Volt		208 Volt		240 Volt	
	watts	amps	watts	amps	watts	amps
ADI-1E-SW	750	6.3	900	4.3	1200	5.0
ADI-2E-SW	1500	12.5	1800	8.7	2400	10.0
ADI-3E-SW	2250	18.8	2700	13.0	3600	15.0
ADI-4E-SW	3000	25.0	3600	17.3	4800	20.0
ADI-5E-SW	3750	31.3	4500	21.6	6000	25.0
ADI-6E-SW	n/a	n/a	5400	26.0	7200	30.0



**Duke Manufacturing Co.**  
 2305 N. Broadway  
 St. Louis, MO 63102

Phone: 314-231-1130  
 Toll Free: 1-800-735-3853  
 Fax: 314-231-5074

[www.dukemfg.com](http://www.dukemfg.com)

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# Delfield®

## N8100BP

Drop-In Self-Contained Mechanically Cooled Cold Pans

### Models

- N8118BP 18" mechanically cooled cold pan
- N8130BP 30" mechanically cooled cold pan
- N8143BP 43" mechanically cooled cold pan
- N8156BP 56" mechanically cooled cold pan
- N8169BP 69" mechanically cooled cold pan
- N8181BP 81" mechanically cooled cold pan



N8156BP

### Standard Features

- Integral V-stamped pan rest
- 20-gauge stainless steel top construction
- 2 BF stainless steel interior liner wrapped and spot clipped with refrigeration lines; thermal transfer compound is applied for superior cooling
- Adapter bars are provided standard for 12" x 20" openings
- Standard 1" plastic drain
- High density Environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) polyurethane foam insulation throughout unit
- Galvanized exterior body
- Non-marring press fit top gasket
- Condensing unit is suspended below on a 16-gauge galvanized frame
- R290 refrigerant
- 8' cord and plug
- Stainless steel louver provided for field installation
- 1 year parts and labor standard warranty

### Options & Accessories

- Custom sizes and styles
- Single or double service flip-up sneezeguards
- Relocate compressor
- Remote toggle switch assembly (shipped loose) (AS000-473-003W)

### Specifications

**Top** is one-piece 20-gauge stainless steel. Interior liner is 22-gauge stainless steel and is creased to a 1.00" (2.5cm) diameter drain. Integral V-stamped pan rest recessed 2" (5cm) to accommodate 12" x 20" (30cm x 51cm) pans 4" (10cm) or 6" (15cm) deep supplied by others. Product temperatures of 33°F (1°C) to 41°F (5°C) are maintained at 86°F (29°C) ambient room temperature, meeting NSF 7 requirements. Adapter bars for 12" x 20" (30cm x 51cm) pans are standard.

**Sides** are wrapped with refrigeration lines. Sides and bottom are fully insulated with high-density environmentally friendly, Kyoto Protocol Compliant, Non ODP (Ozone Depletion Potential), Non GWP (Global Warming Potential) closed-cell polyurethane. Exterior housing is 24-gauge galvanized steel.

**Condensing unit** is suspended below the cold pan on a 16-gauge steel frame and uses R290 refrigerant. Electronic temperature control. Unit has an 8' (2.4m) cord and NEMA 5-15P plug.

A stainless steel louver is provided for field installation; cutout dimension is 11.5" x 22.5" (30cm x 60cm).



R290

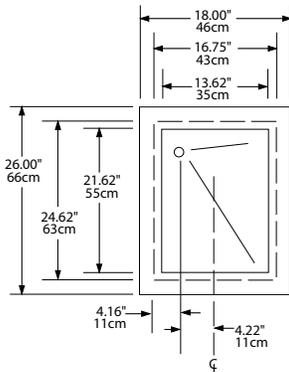
N8100BP: Drop-In Self-Contained Mechanically Cooled Cold Pans

980 S. Isabella Rd.  
Mt. Pleasant, Michigan 48858

Phone: 800-733-8948 or 989-773-7981  
Fax: 800-669-0619

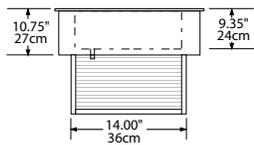
[www.delfield.com](http://www.delfield.com)  
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11/25



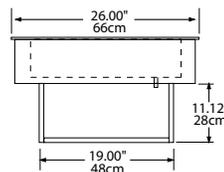


Plan View, N8118BP

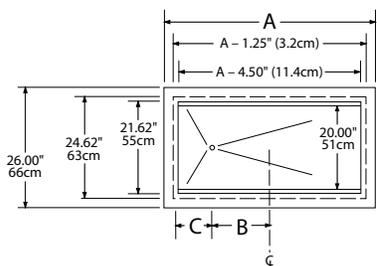
Drain Location If Facing Service Side:  
 • N8118BP - back  
 • All Other N8100BP Models - left



Elevation View, N8118BP

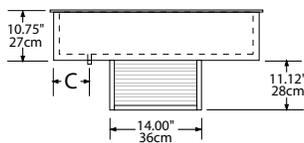


Right End View, N8118BP

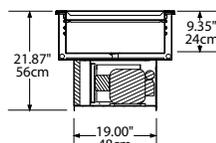


Plan View  
N8100BP Models Except N8118BP

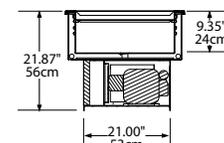
Dimension Chart			
Model	A	B	C
N8130BP	30.75" (78cm)	8.75" (22cm)	6.00" (15cm)
N8143BP	43.50" (110cm)	9.82" (25cm)	11.31" (29cm)
N8156BP	56.25" (143cm)	9.82" (25cm)	17.69" (45cm)
N8169BP	69.00" (175cm)	9.82" (25cm)	24.06" (61cm)
N8181BP	81.75" (208cm)	9.82" (25cm)	30.43" (77cm)



Elevation View  
N8100BP Models Except N8118BP



Right End View  
N8130BP, N8143BP, N8156BP



Right End View  
N8169BP & N8181BP

Specifications									
Model	Counter Cutout Dimensions	12"x20" Pan Capacity	V/Hz/Ph	Amps	H.P.	Nema Plug	BTU Load	System Capacity	Ship Weight
N8118BP	17.00" X 25.00" (43cm X 64cm)	1	115/60/1	2	1/6	5-15P	230	675	103lbs/46kg
N8130BP	29.75" X 25.00" (76cm x 64cm)	2	115/60/1	2	1/6	5-15P	346	741	161lbs/72kg
N8143BP	42.50" X 25.00" (108cm x 64cm)	3	115/60/1	3.1	1/4	5-15P	661	1143	184lbs/83kg
N8156BP	55.25" X 25.00" (140cm x 64cm)	4	115/60/1	3.1	1/4	5-15P	877	1255	233lbs/105kg
N8169BP	68.00" X 25.00" (173cm x 64cm)	5	115/60/1	3.1	1/4	5-15P	1092	1346	243lbs/109kg
N8181BP	80.75" X 25.00" (205cm x 64cm)	6	115/60/1	4.6	1/3	5-15P	1631	1831	260lbs/117kg

Welbilt reserves the right to make changes to the design or specifications without prior notice.

Drop-In Self-Contained Mechanically Cooled Cold Pans

N8100BP

980 S. Isabella Rd.  
Mt. Pleasant, Michigan 48858

Phone: 800-733-8948 or 989-773-7981  
Fax: 800-669-0619  
www.delfield.com

www.delfield.com  
7112B  
11/25



# REACH-IN REFRIGERATOR

## Model: 1RN

Natural Refrigerant R-290 Model

### 1-Section Reach-In Refrigerator



ENERGY STAR® Qualified Commercial Refrigerator

**1RN** - Stainless steel front, aluminum end panels and interior

**1RNSA** - Stainless steel exterior, aluminum interior

**1RNSS** - Stainless steel exterior and interior

**Designed to maintain NSF-7 temperatures in 100°F ambient.**



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Expansion valve
Additional epoxy coated steel shelves	Hinged glass door (consult factory)
Chrome or stainless steel shelves	Half doors
Heavy duty pilaster strips	Special electrical requirements (consult factory)
Wine rack	<b>Correctional Facility Options</b>
Adjustable legs	• One way security screws
Custom laminates	• Locking hasp (lock not included)
Pan slide assemblies	• Stainless steel mesh cover
	• Coverless hinges

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Automatic, electric condensate evaporator

### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Cam action, lift off hinges

Self-closing door

Magnetic snap in Santoprene™ door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, off-cycle defrost

Rehinging of door (in the field)

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	20 (566 l)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	55 1/2 (1410 mm)
Clear Door Width (inches)	19 3/8 (492 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity (2" centers)	24

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/4
R-290 Refrigerant Charge (oz)	2.9
Capacity (BTU per hour)*	1930

### ELECTRICAL DATA

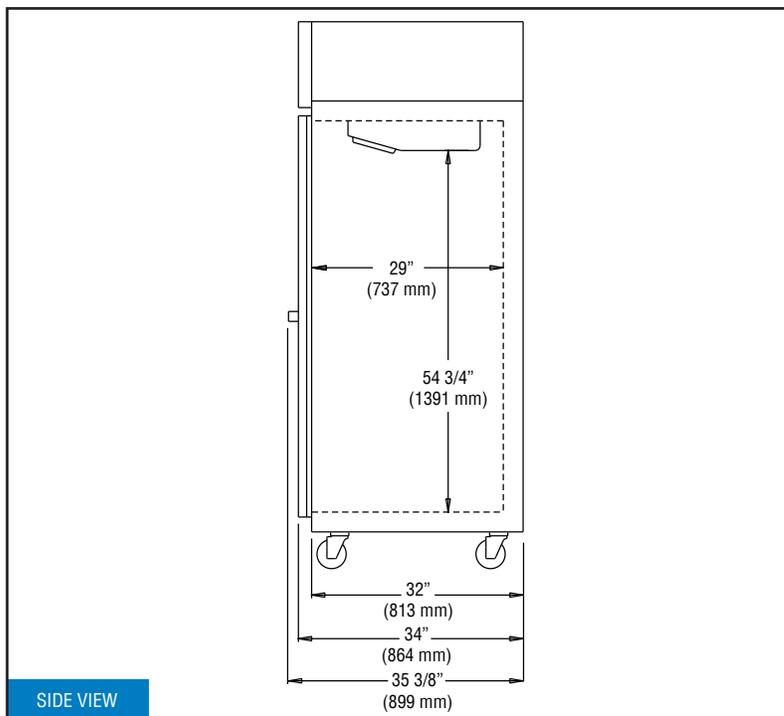
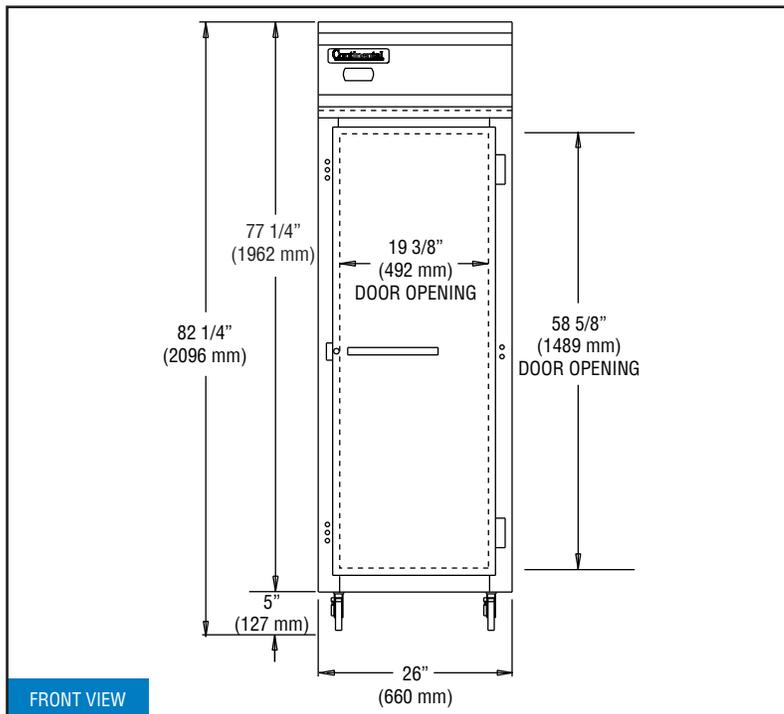
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	4.9 (2.5)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	275 (124 kg)
Weight SS - Crated (pounds)	330 (149 kg)

\* Rating @ +25°F evaporator, 90°F ambient  
 Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

## Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.



Toll-Free: 800-523-7138  
 Phone: 215-244-1400  
 Fax: 215-244-9579

539 Dunksferry Road  
 Bensalem, PA 19020  
[www.continentalrefrigerator.com](http://www.continentalrefrigerator.com)

Due to our continued efforts in developing innovative products, specifications subject to change without notice.



PROUDLY  
 DESIGNED & ASSEMBLED  
 IN THE U.S.A.



Equipped with one NEMA-5-15P Plug  
 (varies by country)

# REACH-IN FREEZER (0°F)

## Model: 1FN

Natural Refrigerant R-290 Model

### 1-Section Reach-In Freezer



ENERGY STAR® Qualified Commercial Freezer

**1FN** - Stainless steel front, aluminum end panels and interior

**1FNSA** - Stainless steel exterior, aluminum interior

**1FNSS** - Stainless steel exterior and interior



## Options and Accessories

(upcharge and lead times may apply)

Stainless steel case back	Special electrical requirements (consult factory)
Additional epoxy coated steel shelves	Hinged glass door (consult factory)
Chrome or stainless steel shelves	Half doors
Heavy duty pilaster strips	<b>Correctional Facility Options</b>
Wine rack	<ul style="list-style-type: none"> <li>One way security screws</li> </ul>
Adjustable legs	<ul style="list-style-type: none"> <li>Locking hasp (lock not included)</li> </ul>
Custom laminates	<ul style="list-style-type: none"> <li>Stainless steel mesh cover</li> </ul>
Pan slides assemblies	<ul style="list-style-type: none"> <li>Coverless hinges</li> </ul>

Consult factory for other model configurations, options and accessories.

**Continental**  
Refrigerator



Project Name:

Model Specified:

Location:

Item No:

Quantity:

AIA #:

SIS #:

## Standard Model Features

### REFRIGERATION SYSTEM

Self contained, performance rated refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Automatic, electric condensate evaporator

Expansion valve system

Standard operating temperature is 0 to -5°F and can be adjusted to operate as low as -10°F in a 90°F ambient.

### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation

Smooth, polished chrome workflow door handle

Cam action, lift off hinges

Self-closing door

Magnetic snap in Santoprene® door gasket

Cylinder lock in door

Heavy duty, epoxy coated steel shelves

5" casters

### MODEL FEATURES

LED interior lighting

Electronic control, automatic electric defrost

Rehinging of door (in the field)

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.

APPROVAL:

## Model Specifications

### DIMENSIONAL DATA

Net Capacity (cubic feet)	20 (566 l)
Width, Overall (inches)	26 (660 mm)
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)
Depth (inches) (less door)	32 (813 mm)
Depth (inches) (door open 90°)	55 1/2 (1410 mm)
Clear Door Width (inches)	19 3/8 (492 mm)
Clear Door Height (inches)	58 5/8 (1489 mm)
Height, Overall (inches) (including 5" casters)	82 1/4 (2089 mm)
Number of Doors	1
Number of Shelves	3
Shelf Area (square feet)	20.4 (1.9 sq m)
Tray Slide Capacity (2" centers)	24

### REFRIGERANT DATA

Condensing Unit Size (H.P.)	1/3
R-290 Refrigerant Charge (oz)	3.6
Capacity (BTU per hour)*	1200

### ELECTRICAL DATA

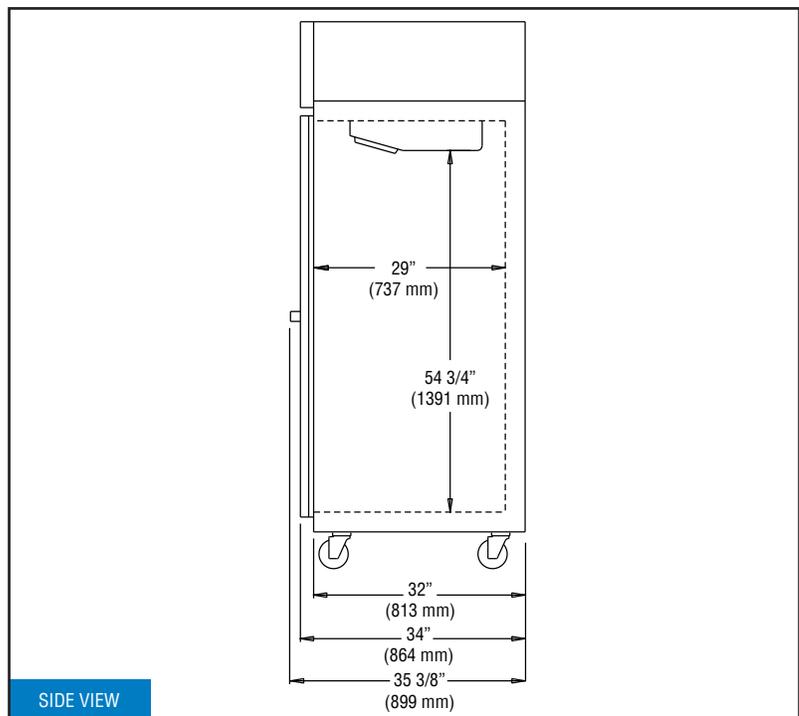
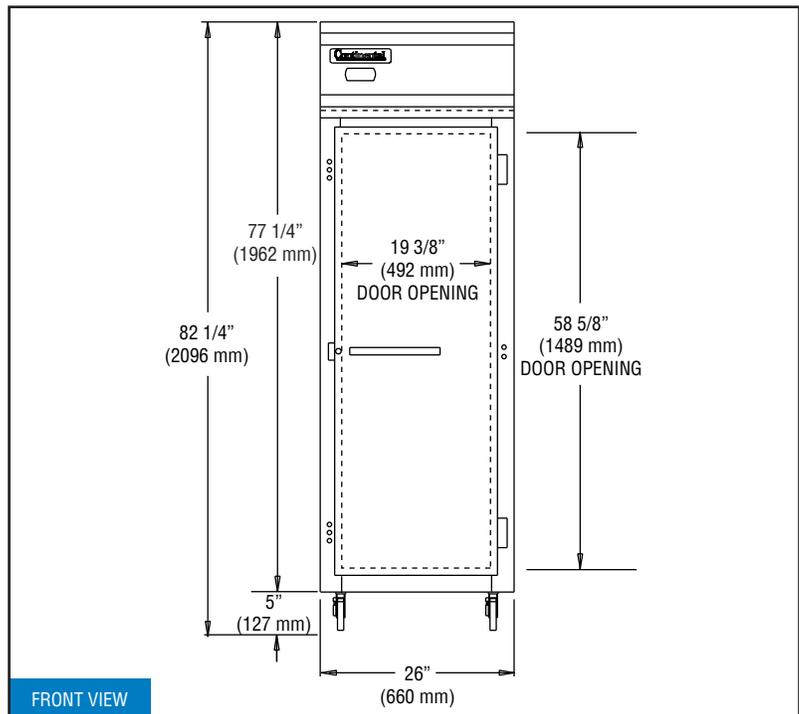
Voltage (International)	115/60/1 (220/50/1)
Feed Wires (including ground)	3
Total Amps (International)	6.0 (3.0)
Defrost Amps (International)	3.8 (1.9)
10 ft. Cord/Plug [attached] (International)	Yes (No)

### SHIPPING DATA

Height - Crated (inches)	85 1/2 (2172 mm)
Width - Crated (inches)	31 5/8 (803 mm)
Depth - Crated (inches)	42 (1067 mm)
Volume - Crated (cubic feet)	65 (1841 cu l)
Weight Std - Crated (pounds)	280 (127 kg)
Weight SS - Crated (pounds)	335 (153 kg)

\* Rating @ -15°F evaporator, 90°F ambient  
 Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.

## Model Plan Views



**IMPORTANT NOTE:** If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.



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 539 Dunksferry Road  
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Due to our continued efforts in developing innovative products, specifications subject to change without notice.



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Equipped with one NEMA-5-15P Plug  
 (varies by country)

REVISED: 12/23/25



# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

HEIGHTS	DEPTHS	LENGTHS	
2	3	5	
70 ¼"	18"	36"	54"
78 ¼"	21" 24"	42" 48"	60"

- **Mobile Starter Units include:**  
2 factory assembled mobile post kits, 8 or 10 shelf traverses, traverse dovetails, shelf plates and 4 premium swivel casters with total locking brake.
- All units ship complete in 1 box.



Project \_\_\_\_\_  
 Item No. \_\_\_\_\_  
 Model No. \_\_\_\_\_  
 Quantity \_\_\_\_\_



Mobile Starter Unit with 4 Vented Shelves

Mobile Starter Unit with 5 Vented Shelves

### Features & Benefits

- Use in walk-in coolers, freezers, dry storage, warewashing areas, loading docks or front of the house. Withstands storage temperatures -36° to 190°F (-38° to 88°C). Impervious to moisture, chemicals, salt, food acids and humidity.
- Posts and traverses are made of a revolutionary, extremely strong composite material with a smooth, easy to clean surface. Stronger than common wire shelving and lighter in weight than Camshelving Premium Series. Traverse dovetails are separate from the posts and attach easily to secure the shelf traverses.
- Premium caster is made of highly durable, non-corrosive plastic with a 5" (12,7 cm) swivel, non-marking thermoplastic rubber wheel. Total locking brake locks both swivel motion and the wheel.
- Optional donut bumper offers added protection during transport and when maneuvering mobile units into place against walls or alongside other units for storage.
- Smooth polypropylene shelf plates contain Camguard, an antimicrobial technology that inhibits the growth of mold, fungus and bacteria that may cause odors, stains and product degradation.
- Posts and traverses wipe clean. Traverses and shelf plates remove easily for cleaning.
- Shelf traverses can be removed and adjusted at 4" (10,2 cm) increments.
- Requires some assembly with minimal parts. Use a rubber mallet only.
- Lifetime warranty against rust and corrosion (posts, traverses and shelf plates).
- Available in 1 color – Speckled Gray (480).

## WEIGHT BEARING CAPACITY

Weight must be evenly distributed across the entire shelf.

		UNIT LENGTH 36" – 60"
<b>MOBILE UNIT</b>	Unit only*	750 lbs.

\* Due to the weight bearing capacity of casters, maximum weight load on an entire Mobile Unit is 750 lbs. (340 kg).

### Approvals

 Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.

COMPONENT



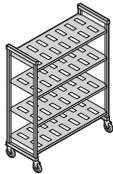
Information and specifications are subject to change without notice. Please confirm at time of order.  
**Telephone:** (714) 848-1555 **Toll Free:** (800) 854-7631 **Customer Service:** (800) 833-3003  
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 Printed in U.S.A. 09/23

www.cambro.com

# Camshelving® Elements XTRA Series

## Mobile Starter Units 4 or 5 Vented Shelves

**70 1/4"**  
HEIGHT



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**78 1/4"**  
HEIGHT

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V4 4-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V4	18" x 36" x 70 1/4"
EXMU184270V4	18" x 42" x 70 1/4"
EXMU184870V4	18" x 48" x 70 1/4"
EXMU185470V4	18" x 54" x 70 1/4"
EXMU186070V4	18" x 60" x 70 1/4"
EXMU213670V4	21" x 36" x 70 1/4"
EXMU214270V4	21" x 42" x 70 1/4"
EXMU214870V4	21" x 48" x 70 1/4"
EXMU215470V4	21" x 54" x 70 1/4"
EXMU216070V4	21" x 60" x 70 1/4"
EXMU243670V4	24" x 36" x 70 1/4"
EXMU244270V4	24" x 42" x 70 1/4"
EXMU244870V4	24" x 48" x 70 1/4"
EXMU245470V4	24" x 54" x 70 1/4"
EXMU246070V4	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V4	18" x 36" x 78 1/4"
EXMU184278V4	18" x 42" x 78 1/4"
EXMU184878V4	18" x 48" x 78 1/4"
EXMU185478V4	18" x 54" x 78 1/4"
EXMU186078V4	18" x 60" x 78 1/4"
EXMU213678V4	21" x 36" x 78 1/4"
EXMU214278V4	21" x 42" x 78 1/4"
EXMU214878V4	21" x 48" x 78 1/4"
EXMU215478V4	21" x 54" x 78 1/4"
EXMU216078V4	21" x 60" x 78 1/4"
EXMU243678V4	24" x 36" x 78 1/4"
EXMU244278V4	24" x 42" x 78 1/4"
EXMU244878V4	24" x 48" x 78 1/4"
EXMU245478V4	24" x 54" x 78 1/4"
EXMU246078V4	24" x 60" x 78 1/4"

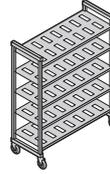
Color: Speckled Gray (480).  
\*Includes 127 mm casters.

Project \_\_\_\_\_

Item No. \_\_\_\_\_

Model No. \_\_\_\_\_

Quantity \_\_\_\_\_



**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

**18"**  
DEPTH

**21"**  
DEPTH

**24"**  
DEPTH

### V5 5-Shelf Vented Mobile Units

CODE	DIMENSIONS D x L x H*
EXMU183670V5	18" x 36" x 70 1/4"
EXMU184270V5	18" x 42" x 70 1/4"
EXMU184870V5	18" x 48" x 70 1/4"
EXMU185470V5	18" x 54" x 70 1/4"
EXMU186070V5	18" x 60" x 70 1/4"
EXMU213670V5	21" x 36" x 70 1/4"
EXMU214270V5	21" x 42" x 70 1/4"
EXMU214870V5	21" x 48" x 70 1/4"
EXMU215470V5	21" x 54" x 70 1/4"
EXMU216070V5	21" x 60" x 70 1/4"
EXMU243670V5	24" x 36" x 70 1/4"
EXMU244270V5	24" x 42" x 70 1/4"
EXMU244870V5	24" x 48" x 70 1/4"
EXMU245470V5	24" x 54" x 70 1/4"
EXMU246070V5	24" x 60" x 70 1/4"

CODE	DIMENSIONS D x L x H*
EXMU183678V5	18" x 36" x 78 1/4"
EXMU184278V5	18" x 42" x 78 1/4"
EXMU184878V5	18" x 48" x 78 1/4"
EXMU185478V5	18" x 54" x 78 1/4"
EXMU186078V5	18" x 60" x 78 1/4"
EXMU213678V5	21" x 36" x 78 1/4"
EXMU214278V5	21" x 42" x 78 1/4"
EXMU214878V5	21" x 48" x 78 1/4"
EXMU215478V5	21" x 54" x 78 1/4"
EXMU216078V5	21" x 60" x 78 1/4"
EXMU243678V5	24" x 36" x 78 1/4"
EXMU244278V5	24" x 42" x 78 1/4"
EXMU244878V5	24" x 48" x 78 1/4"
EXMU245478V5	24" x 54" x 78 1/4"
EXMU246078V5	24" x 60" x 78 1/4"

### Optional Accessories

- Shelf Identification Tags
- Shelf Divider Panel
- Shelf Divider Bars (Straight or Angled)
- Shelf Rails
- Single Shelf Security Cage
- Shelf Traverses (Single or Double)
- Drying and Storage Cradles
- Universal Storage Rack
- Peg Board

### Architect Specs

Posts and Traverses: Proprietary non-corrosive composite material.  
 Post Connectors: Reinforced polypropylene.  
 Shelf Plates: Reinforced polypropylene with Camguard® antimicrobial.  
 Caster: Non-corrosive plastic body and brake with non-marking thermoplastic rubber wheel.  
 Traverse Dovetails: Reinforced nylon.  
 Post Connector Collar Wedge: Reinforced nylon.

### Approvals



Post Connectors, Corner Connectors, Floor Fastener, Wall Fastener, Identification Tags, Shelf Rails, Single Shelf Security Cage, Peg Board and Shelf Divider Bars are not NSF listed.



www.cambro.com

Information and specifications are subject to change without notice. Please confirm at time of order.

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EXCS8

D082307

**CAMBRO****S-Series Dunnage Racks****Solid Top**

Models DRS30, DRS36, DRS48, DRS60

**Slotted Top**

Models DRS300, DRS360, DRS480, DRS600

**Features & Benefits****StoreSafe**

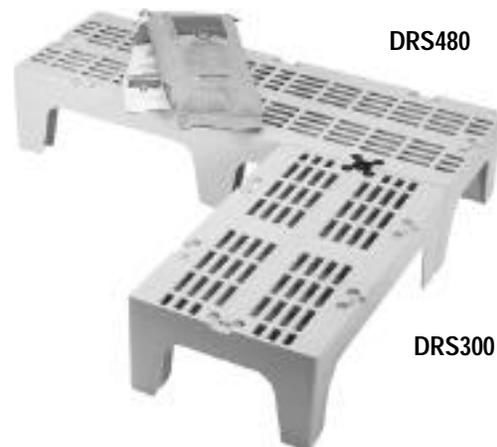
- Conveniently and safely store heavy bulk foods, liquids, dairy products, dry goods, paper products, or clean equipment 12" (30 cm) off the floor.
- Storage height is double the required 6" (15 cm) enforced by most regional food safety and/or HACCP programs.
- Use in receiving dock area to keep clean food storage boxes safely off the ground while transferring bulk produce and other food products out of cartons and into storage boxes.
- New Speckled Gray (480) color matches perfectly with Camshelving™ for a clean, consistent look from the freezer to the cooler to dry storage area.
- Load capacity:
  - Models DRS30, DRS36, DRS300, DRS360 - 1500 lbs. (680 kg.)
  - Models DRS48, DRS60, DRS480, DRS600 - 3000 lbs. (1,360 kg.)
- One piece, seamless, heavy-duty polypropylene ensures long lasting durability and superior equipment performance. Single wall structure provides added strength and stability.
- Smooth surface is easy to clean and will not rust, chip, dent or corrode. Open ends and sides provide easy access for cleaning floor areas underneath.
- Available with solid ribbed tops or slotted tops.
- Slotted tops recommended for use in coolers and freezers to ensure extra cold air circulation around perishable products for optimum freshness and quality.
- One Camlink® connector is included to securely lock racks together for a more stable storage system.
- No assembly required.
- Available in 2 colors.

Item No. \_\_\_\_\_

Specifier Identification No. \_\_\_\_\_

Model No. \_\_\_\_\_

Quantity \_\_\_\_\_

**S-Series Solid Top Dunnage Racks****S-Series Slotted Top Dunnage Racks**

**Camlink®**  
Securely connects S-Series  
Dunnage Racks together.

**Approvals**

**CAMBRO**  
MANUFACTURING COMPANY  
<http://www.cambro.com>

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Telephone (1)714 848 1555 Toll Free 800 854 7631 Customer Service Hot Line 800 833 3003  
LIT FCST-0102-17

# S-Series Dunnage Racks

## Solid Top

Models DRS30, DRS36, DRS48, DRS60

## Slotted Top

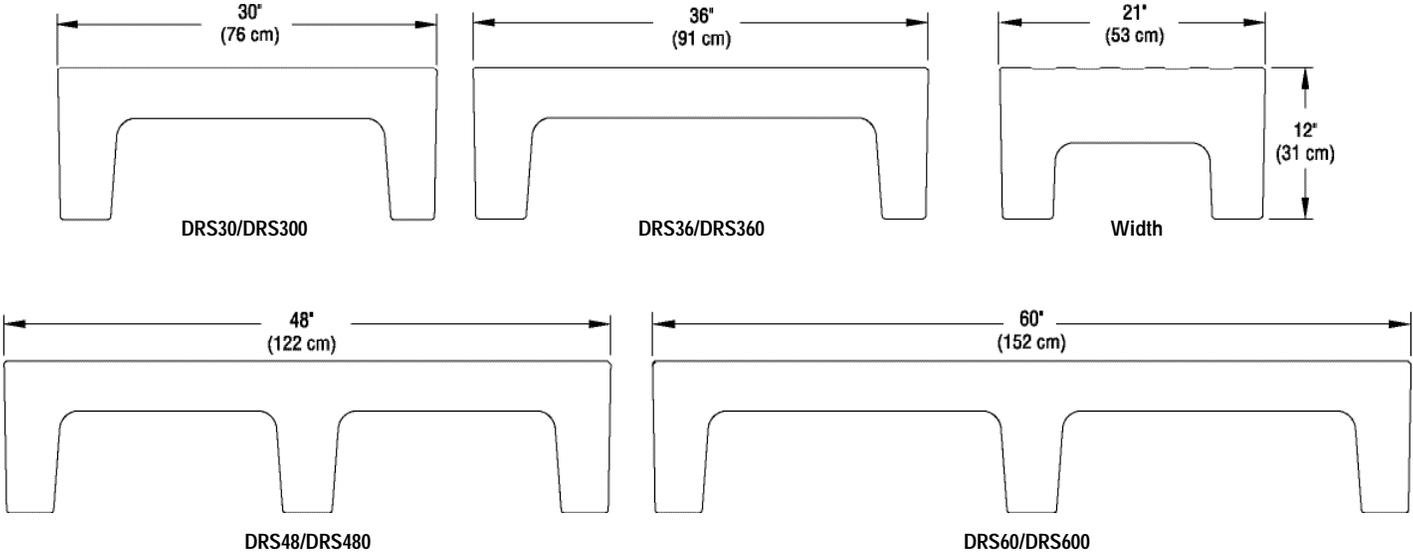
Models DRS300, DRS360, DRS480, DRS600

Item No. \_\_\_\_\_

Specifier Identification No. \_\_\_\_\_

Model No. \_\_\_\_\_

Quantity \_\_\_\_\_



### Specifications

Dimension Tolerance: +/- 1/4" (0,64 cm)

Code	Load Capacity	Dimensions L x W x H	Case lbs./cube Kg/m <sup>3</sup>
<b>Solid Top</b>			
DRS30	1500 lbs. (680 Kg.)	30" x 21" x 12" (76 x 53 x 31 cm)	19 (4.78) 9 (0,13)
DRS36	1500 lbs. (680 Kg.)	36" x 21" x 12" (91 x 53 x 31 cm)	21 (5.72) 9,5 (0,16)
DRS48	3000 lbs. (1,360 Kg.)	48" x 21" x 12" (122 x 53 x 31 cm)	28 (7.77) 13 (0,22)
DRS60	3000 lbs. (1,360 Kg.)	60" x 21" x 12" (152 x 53 x 31 cm)	35 (9.72) 16 (0,27)

Code	Load Capacity	Dimensions L x W x H	Case lbs./cube Kg/m <sup>3</sup>
<b>Slotted Top</b>			
DRS300	1500 lbs. (680 Kg.)	30" x 21" x 12" (76 x 53 x 31 cm)	19 (4.78) 9 (0,13)
DRS360	1500 lbs. (680 Kg.)	36" x 21" x 12" (91 x 53 x 31 cm)	20 (5.72) 9 (0,16)
DRS480	3000 lbs. (1,360 Kg.)	48" x 21" x 12" (122 x 53 x 31 cm)	26.5 (7.77) 12 (0,22)
DRS600	3000 lbs. (1,360 Kg.)	60" x 21" x 12" (152 x 53 x 31 cm)	34 (9.72) 15,5 (0,27)

### Optional Accessories

Camlink® Connector  DRLNK Black (110)  
 (1 included with each S-Series Dunnage Rack)

### Standard Colors

Dark Brown (131)  Speckled Gray (480)

### Architect Specs

The S-Series Dunnage Racks shall be Cambro Models..., manufactured by Cambro Mfg. Co., Huntington Beach, CA 92648 U.S.A. Each unit shall be constructed of one-piece, seamless, heavy-duty molded polypropylene and shall be available with solid ribbed tops or slotted tops. Unit load capacity shall range from 1500 - 3000 lbs. (680 -1,360 Kg.). The top of each unit shall be 12" (30 cm) from the floor. Units will not rust or corrode. Each unit shall come with one Camlink® connector to securely lock racks together. It shall require no assembly and shall be available in 2 colors.

### Approvals



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Printed in USA



# Cold Food Table Powered by TempestAir™

Molded Fiberglass (F)



**Project:** \_\_\_\_\_

**Item:** \_\_\_\_\_

**Quantity:** \_\_\_\_\_

**Date:** \_\_\_\_\_

Models	Length	Pans
<input type="checkbox"/> 36-CFMA-F	36 3/8"	2
<input type="checkbox"/> 50-CFMA-F	50 3/8"	3
<input type="checkbox"/> 60-CFMA-F	60 3/8"	4
<input type="checkbox"/> 66-CFMA-F	66 3/8"	4
<input type="checkbox"/> 74-CFMA-F	74 3/8"	5
<input type="checkbox"/> 84-CFMA-F	84 3/8"	5
<input type="checkbox"/> 96-CFMA-F	96 3/8"	6
<input type="checkbox"/> 144-CFMA-F	144 3/8"	6

- Standard Features**
- ✓ 30" wide 14 gauge stainless steel top
  - ✓ Molded fiberglass body
  - ✓ Open Storage Base
  - ✓ 5" Locking Swivel Casters
  - ✓ Cam Operated Line-up Locks
  - ✓ Adapter Bars for Cold Pans

**74-CFMA-F shown with options:** (QT) stone top, (TE) top width extension, (E) 8" wide Richlite® composite cutting board, and tempered glass buffet shield.



U.L. Sanitation Classified to NSF Standards

- TempestAir™ cold pans exceed NSF7 with pans flush with top.
- Ideal for Deli Bar or Salad Bar service
- Easy to reach for self-serve
- Forced air system below food pans

## Specifications

**Top** - Top to be 30" wide and fabricated from a minimum of 14 ga. stainless steel with square turndown on all sides and corners fully welded, ground and polished. Top to have #4 satin finish and with all edges having a #7 hilitte finish.

**TempestAir™ Cold Pans** - Cold pans to be 18 gauge stainless steel fully welded construction with 1/4" covered corners. The cold pan shall be pitched to a 1" drain, which is extended to a valve below the base. All cold pans shall be furnished

with urethane insulation on bottom and all four sides of pan. The pan shall be fully separated from the counter top by a full perimeter breaker strip. Cold pans are to allow for a full steam table pan 6" deep. TempestAir™ cold pan shall be 9" deep and include a patented forced air refrigeration system. Cold pan includes low velocity fans and an advanced cold wall design operating on R-449A refrigerant. Cold pan will meet or exceed NSF7 standards while allowing food pans to remain flush to the counter top.

**Body (F)** - Body to be seamless molded fiberglass (F.R.P.) with smooth exterior surfaces and rounded corners. To be constructed by a hand lay-up process with four layers of 1.5 oz continuous strand fiberglass mat, plus a 24 oz layer of woven roving on the bottom for added strength. Fiberglass to be flame retardant per specification ASTM E-162 having a flame spread of 25% or less. Body interior to be reinforced at each end with 4" wide, 12 gauge galvanized channels welded to form integral "U" frame for maximum stress relief.

## Options

### Top

- Height other than std. 36" (specify \_\_\_\_\_)
- (RE) Recess for 18"x26" pans
- (FF) End Drop Shelf

### Above the Top

- (F) Overshelf
- (GA) Sloped Front Protector, Adjustable
- (GAG) Sloped Front Protector
  - Adjustable - Glass Top Shelf
- (GC) Sloped Front Protector, Glass Clips
- (GCG) Sloped Front Protector
  - Glass Clips - Glass Top Shelf
- (M) Buffet Shield Single Service Hinged

- (N) Buffet Shield Double Service Hinged
- (GTS) Glass Top Shelf for Protector or Buffet Shield
- (I) 2 tier Display Shelf, single service
- (I2) 2 tier Display Shelf, double service
- (FTO) Frost Top Overshelf Display
- (RR) LED Lights

### Tray Slide / Cutting Board Options

- (A) Beaded, stainless steel tray slide
- (B) Flat Surface, stainless steel
- (C) Tubular stainless steel
- (D) 8 wide Stainless Steel cutting board
- (E) 8 wide Richlite® comp. cutting bd.

### Base Options

- (EB) Enclosed Base - no under storage
- (Y) Hinged Doors
- (CC) Refrigerated Storage Base (36" high units only)
- (NN) Fiberglass Door Panels
- (MM) Vertical Trim Strips
- (SS) Stainless Steel Legs
- S/S Toe Kick

### Plumbing & Electrical Options

- (DD) Convenience outlet, flush
- 1/4" Turn Ball Valve
- Alternate Drain Location \_\_\_\_\_

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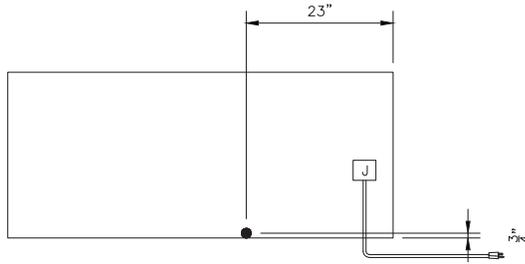
Approvals:

# Cold Food Table Powered by TempestAir™

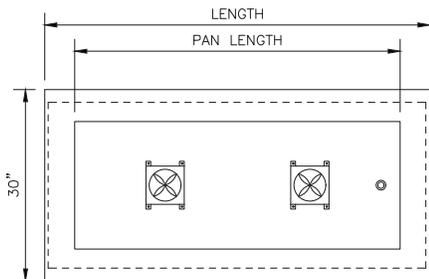
Molded Fiberglass (F)



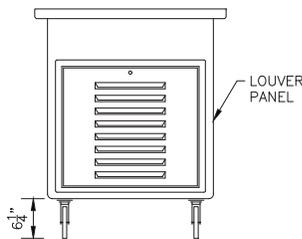
Cold Food Table Powered by TempestAir™  
Molded Fiberglass (F)



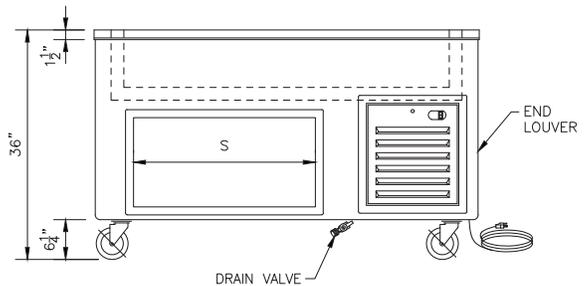
MECHANICAL VIEW



PLAN VIEW



END VIEW



OPERATOR VIEW

Model	Pan Capacity	Unit Length (L)	Cold Pan Length (L)	Storage Length (S)	Comp.	No. Of Fans	120V, 1 phase		Approximate Ship Weight
							AMPS	NEMA	
36CFMA	2	36 3/8"	25"	N/A	1/3	1	7	5-15P	400 lbs.
50CFMA	3	50 3/8"	38"	15"	1/3	1	7	5-15P	450 lbs.
60CFMA	4	60 3/8"	51"	28"	1/3	2	7.1	5-15P	580 lbs.
66CFMA	4	66 3/8"	51"	28"	1/3	2	7.1	5-15P	600 lbs.
74CFMA	5	74 3/8"	64"	36"	1/3	2	7.1	5-15P	676 lbs.
84CFMA	5	84 3/8"	64"	46"	1/3	2	7.1	5-15P	700 lbs.
96CFMA	6	96 3/8"	77"	(2) 28"	1/2	3	8.8	5-15P	750 lbs.
144CFMA	6	144 3/8"	77"	(2) 46"	1/2	3	8.8	5-15P	900 lbs.

Adding additional electrical components will change the total electric load.

## Décor Options (Contact Factory)

- Vinyl Graphic Wrap
- Body Decal
- Canopy (specify style & color)
- Over-structure with signage & lights (specify \_\_\_\_\_)
- Stand Off Panel (specify materials \_\_\_\_\_)

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacement for previously purchased equipment.

All equipment to be built in accordance with the Underwriters Laboratories, Inc. and the National Sanitation Foundation, Inc. standards and shall bear the Underwriters Laboratories, Inc. listing label for safety and the Underwriters Laboratories classification label for sanitation.

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A.I.A. File No. 00-0-00

SIS No. 00-0-00

LTI, Inc.  
1947 Bill Casey Parkway  
Jonesboro, GA 30236

(888) 584-2722  
lowtempind.com



**Changing**  
how food is served.™



# Cashier Station

Molded Fiberglass (F)



Project: \_\_\_\_\_

Item: \_\_\_\_\_

Quantity: \_\_\_\_\_

Date: \_\_\_\_\_

### Models

- 28-CSE-F - end station
- 36-CSE-F - end station
- 50-CSE-F - end station
- 60-CSE-F - end station
- 66-CSE-F - end station
- 74-CSE-F - end station
- 28-CSS-F - side station
- 36-CSS-F - side station
- 50-CSS-F - side station
- 60-CSS-F - side station
- 66-CSS-F - side station
- 74-CSS-F - side station

36-CSE-F shown with options: (A) beaded stainless steel tray slide, and (HH) locking cash drawer.



U.L. Sanitation Classified to NSF Standards

- Versatile counters, add the options you need!
- Durable, colorful, molded fiberglass
- Easy to clean, low maintenance
- 50" and longer units can contain a drop-in freezer/merchandise or display shelves for added versatility.

### Standard Features

- ✓ 30" wide 14 gauge stainless steel top
- ✓ Molded fiberglass body
- ✓ Tubular footrest
- ✓ 5" Locking Swivel Casters
- ✓ Cam locking Line-up Lock

## Specifications

**Top** - Top to be 30" wide and fabricated from a minimum of 14 ga. stainless steel with square turndown on all sides and corners fully welded, ground and polished. Top to have #4 satin finish and with all edges having a #7 hi-lite finish.

**Body (F)** - Body to be seamless molded fiberglass (F.R.P.) with smooth exterior surfaces and rounded corners. To be constructed by a hand lay-up process with four layers of 1.5 oz continuous strand fiberglass mat, plus a 24 oz layer of woven roving on the bottom for added strength.

Fiberglass to be flame retardant per specification ASTM E-162 having a flame spread of 25% or less. Body interior to be reinforced at each end with 4 wide, 12 gauge galvanized channels welded to form integral U frame for maximum stress relief.

## Options

### Top

- Height other than std. 36" (specify \_\_\_\_)
- Keypad bracket

### Above the Top (50" and longer units)

- (F) Overshelf
- (G) Sloped Front Protector
- (GA) Sloped Front Protector, Adjustable
- (GAG) Sloped Front Protector, Adjustable - Glass Top Shelf
- (GC) Sloped Front Protector, Glass Clips
- (GCG) Sloped Front Protector, Glass Clips - Glass Top Shelf
- (M) Buffet Shield Single Service Hinged
- (N) Buffet Shield Double Service Hinged
- (I) 2 tier Display Shelf, single service
- (I2) 2 tier Display Shelf, double service
- (SCP) Straight Tempered Glass Protector
- (RR) LED Lights

### Tray Slide/Cutting Board Options

- (A) Beaded, stainless steel tray slide
- (B) Flat Surface, stainless steel tray slide
- (C) Tubular Solid Surface, ss tray slide
- (D) 8" wide Stainless Steel cutting board
- (E) 8 wide Richlite® composite cutting board

### Plumbing & Electrical Options

- (DD) Convenience outlet, flush
- (EE) Convenience outlet, pedestal

### Base Options

- (Y) Hinged Doors
- (NN) Fiberglass Door Panels
- (MM) Vertical Trim Strips
- (SS) Stainless Steel Legs
- Slide-out shelf
- Locking cabinet
- S/S Toe Kick

### Cash Drawer Options

- (HH) Locking Cash Drawer
- Plastic cash tray
- Other (specify \_\_\_\_\_)

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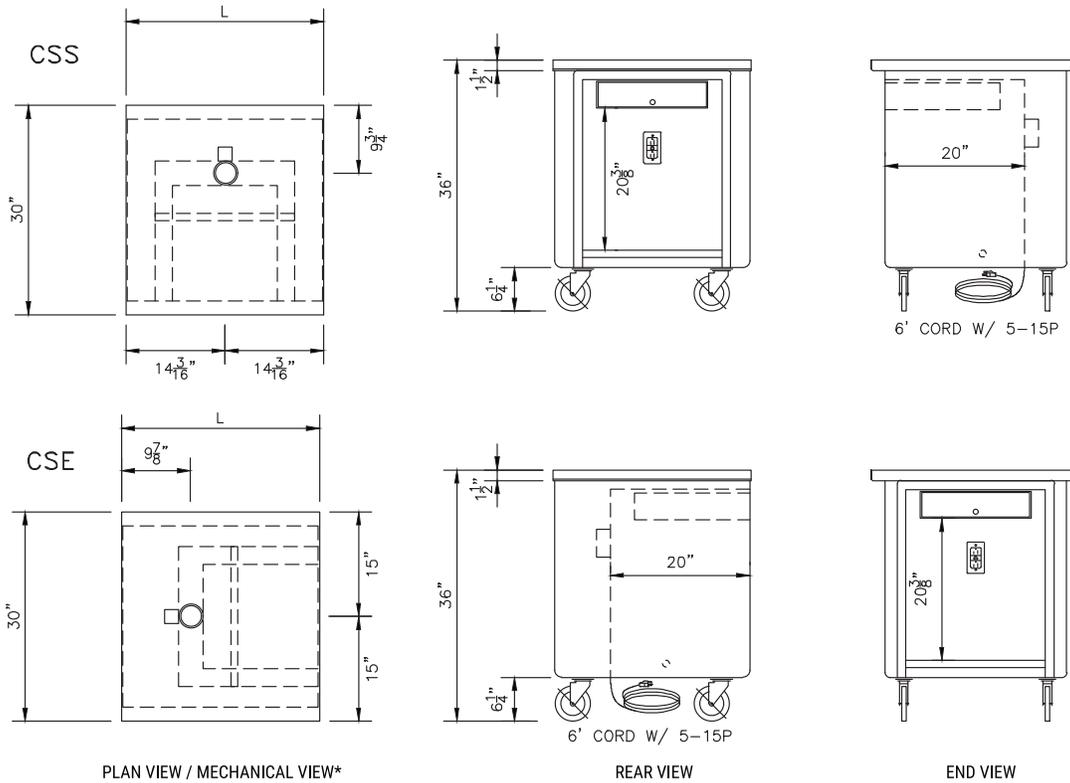
Approvals: \_\_\_\_\_

# Cashier Station

Molded Fiberglass (F)



Cashier Station  
Molded Fiberglass (F)



\*Shown with optional cashier drawer & receptacle with cord and plug.

CSE Models	L	S*	APPROX. SHIP WEIGHT
28-CSE	28 3/8"	N/A	205 lbs.
36-CSE	36 3/8"	N/A	260 lbs.
50-CSE	50 3/8"	15"	320 lbs.
60-CSE	60 3/8"	28"	440 lbs.
66-CSE	66 3/8"	36"	480 lbs.
74-CSE	74 3/8"	46"	540 lbs.

CSS Models	L	S (optional)	APPROX. SHIP WEIGHT
28-CSS	28 3/8"	N/A	205 lbs.
36-CSS	36 3/8"	N/A	260 lbs.
50-CSS	50 3/8"	15"	320 lbs.
60-CSS	60 3/8"	28"	440 lbs.
66-CSS	66 3/8"	36"	480 lbs.
74-CSS	74 3/8"	46"	540 lbs.

\* Represents optional storage compartment mounted in 50" or longer units.

## Décor Options (Contact Factory)

- Vinyl Graphic Wrap
- Body Decal
- Canopy (specify style & color)
- Over-structure with signage & lights (specify \_\_\_\_\_)
- Stand Off Panel (specify materials \_\_\_\_\_)

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacement for previously purchased equipment.

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