



Project:

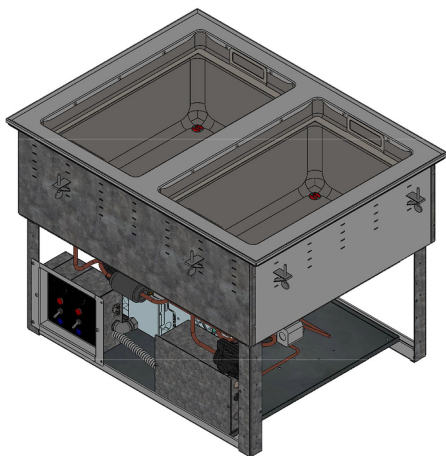
Item Number:

Quantity:

Two-Well Hot/Cold Modular Drop-ins

The Vollrath Company, L.L.C.

TWO-WELL HOT/COLD MODULAR DROP-INS



DESCRIPTION

Wells in this top-mount modular drop-in operate independently in hot or cold mode. In cold operation, the wells meet NSF 7 performance standards. In hot operation, the wells meet NSF 4 performance standards only when using moist heat. Operation with water is required for even heating of the food product.

Manual or automatic manifolds hold or drain water in hot and cold cycles.

Note: Modular drop-in orders cannot be canceled or returned.

AGENCY LISTINGS



Wells pass NSF 4 and NSF 7 performance testing for open top hot food holding and refrigerated buffet units. They are listed under NSF/ANSI 169 for special purpose food equipment and devices.

Due to continued product improvement, please consult www.vollrath.com for current product specifications.

ITEMS

Item No.	Description
FC-6HC-02120-AD	Auto Manifold Drain, 120V
FC-6HC-02208-AD	Auto Manifold Drain, 120/208-240V
FC-6HC-02120	Manual Manifold Drain, 120V
FC-6HC-02208	Manual Manifold Drain, 120/208-240V

FEATURES

- Top flange and wells are 300 series stainless steel
- Uses R513A, a non-flammable low Global Warming Potential (GWP) refrigerant
- Each well is wrapped with refrigeration coils for maximum cooling
- 625 Watt rope heater is attached to the bottom of each well
- High-density polyurethane foam insulation surrounds the exterior of the wells, providing efficient performance and energy savings
- A 2" (5.3 cm) stepped cold wall recess below the top of the well creates a cold air blanket over the top of the food to maintain NSF compliance
- Stainless steel control panel with individual controls and power indicator light for each well (blue for cold and red for hot)
- Control panel has 4ft. (1.2 m) tethered connection for flexible mounting locations
- Thermostatic hot control for each well
- Standard 3/4" integral drain with flexible manifold tubing (does not include a master shut off)
- 6 ft. (1.8 m) cord and plug. Does NOT require hard wiring
- Accepts full size and fractional pans up to 6" deep
- Adapter bars are recommended when using fractional pans

WARRANTY

All models shown come with Vollrath's standard warranty against defects in materials and workmanship. Additional four years on compressor. For full warranty details, please refer to www.Vollrath.com.

CLEARANCE AND ENVIRONMENT REQUIREMENTS

- Requires a minimum of 80 square inches for fresh air intake and a minimum of 80 square inches for exhaust. See back page.
- Requires access to the mechanicals from the customer and operator sides.
- Indoor use only. Room temperatures and HVAC can effect performance temperatures.

Approvals	Date



www.vollrath.com

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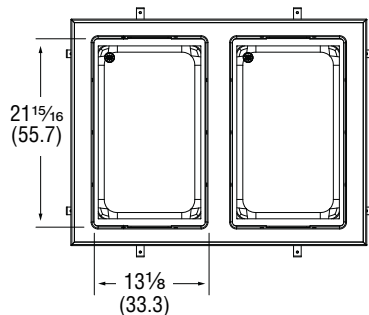
1236 North 18th Street
Sheboygan, WI 53081-3201 U.S.A.
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Technical Services

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Induction Products: 800.825.6036
Countertop Warming Products: 800.354.1970
All Other Products: 800.628.0832

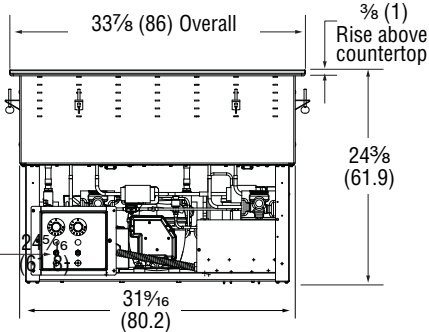
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DIMENSIONS (Shown in inches (cm))

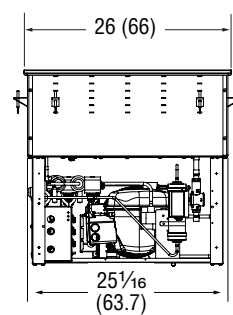


Top View

Controls must be mounted on operator (raceway) side for proper orientation with wells

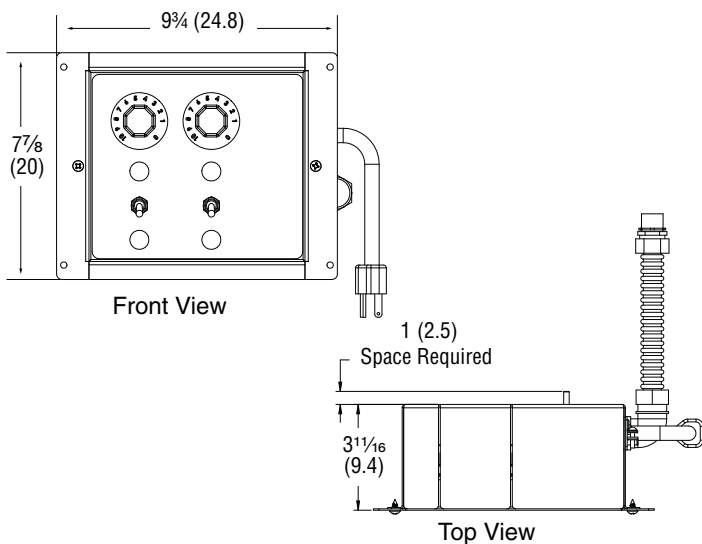


Operator Side View

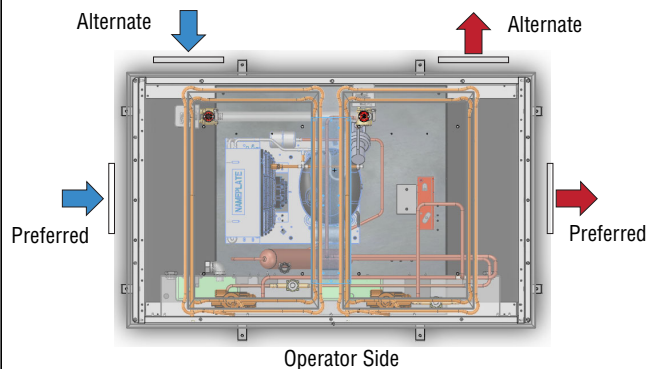


Side View

Control Panel



VENTING REQUIREMENTS



Customer supplied louvers must be installed in surrounding cabinet to ensure adequate ventilation. One intake and one discharge louver are required. Preferred louver location is the short ends of the cabinet.

SPECIFICATIONS

Item No.	Drain	Cutout Dimensions			Weight LB (Kg)	Voltage	Max Amp Draw	Comp. (HP)	Peak Heat of Rejection (BTUH)	Refrig. (Charge)	Watts Per Well	Plug
		Drop-in*	Control**	Louvers								
FC-6HC-02120	Manual	33 ¹ / ₁₆ x 25 ¹ / ₄ (84 x 64.1)	7 x 8 ¹ / ₂ (17.8 x 21.6)	8 x 10 (20.3 x 25.4)	185 (83.9)	120	10.4	1/5	2800 Cold 4300 Hot	R513A (10 oz.)	625	NEMA 5-15P
FC-6HC-02120-AD	Auto					120/ 208-240	7.6					NEMA 14-20P
FC-6HC-02208	Manual											
FC-6HC-02208-AD	Auto											

* Well cutout must have a 7/8" (2.2 cm) corner radius.

** Control cutout must have a 3/8" (9.5 mm) corner radius.

NOTICE: Vollrath drop-ins are made to order and cannot be returned. It is the responsibility of the installer to ensure cut-outs on new installations are correct, or retrofit installation dimensions match up with Vollrath product dimensions. Vollrath will not guarantee that our models retrofit with specific competitive models (as competitive specifications can change without notice). We recommend countertop cut-outs be made after receipt of the Vollrath drop-in, to ensure proper fit prior to cutting into countertop materials.

NOTICE: Do NOT modify the cord or plug on the drop-in. Modification may damage the drop-in or cause injury, and will void the warranty

Straight Blade Receptacles

120V

NEMA
5-15R

120-240V

NEMA
14-20R
www.vollrath.com

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