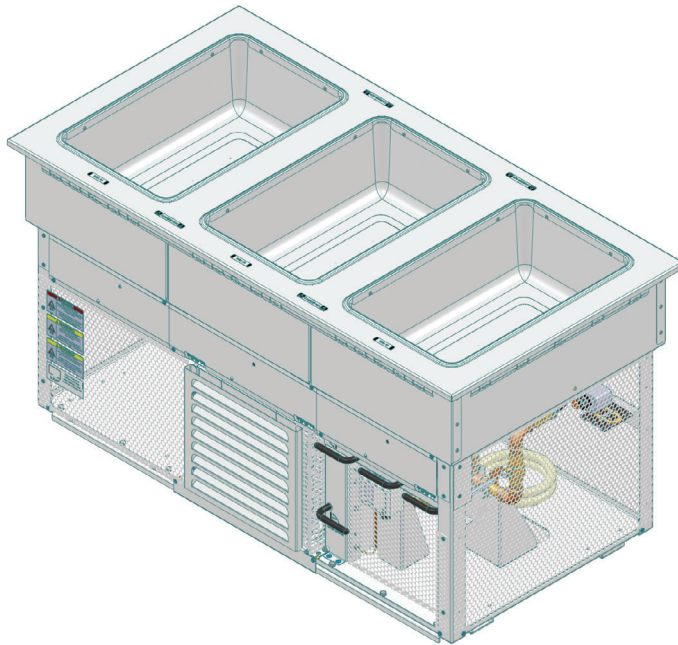


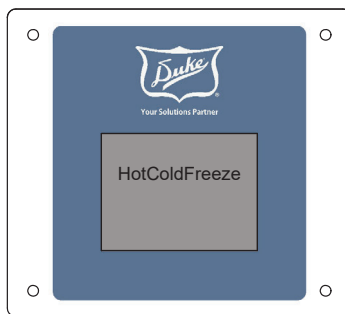


Specifications

F.O.B. Sedalia, Missouri 65301



Model HCF-3 Shown



**Touch Screen Control
can be mounted in cabinet body**

OPTIONS:

- ☐ No drain, dry heat only with removable non-stick liner
- ☐ Top, Hugged (Low Profile)

DUKE MANUFACTURING CO.

2305 N. Broadway

St. Louis, MO 63102

800.735.3853 Toll Free

314.231.5074 Fax

www.dukemfg.com

SS-1283 Duke HotColdFreeze - R290

Specification subject to change



Approval Stamp(s):

PRODUCT INFORMATION:

PROJECT: _____

ITEM: _____

QUANTITY: _____

MODEL:

Duke HotColdFreeze™

- ☐ HCF-1 1 Wells
- ☐ HCF-2 2 Wells
- ☐ HCF-3 3 Wells
- ☐ HCF-4 4 Wells
- ☐ HCF-5 5 Wells

BODY:

- Top Mount with flush mount pans
- Stainless Steel - formed, welded, and polished to high finish
- Drains at each well
- Top, Standard (90° Turn Down)

CAPACITIES:

- Standard 12" x 20" steam table pans
- 2-1/2", 4" and 6" deep

CONTROLS:

- Intuitive, easy to use touch screen control changes mode of operation
- 3 wet heat, 3 dry heat, 3 refrigerated and 1 freeze mode.
- 1 control per food well
- Controls have a built-in Wifi modem and redundant controls capabilities for future activation.
- Unit shipped with 10" cable installed between control and touchscreen. 6' Cables are supplied loose to remote mount the controls, one per well.
- Complies with part 15 of the FCC rules.

Refrigeration:

- 5 Year compressor replacement
- Compressor slides out 13.5" for easy service.
- Compressor enclosed in perforated Aluminum
- R290 Refrigerant 

Serviceability:

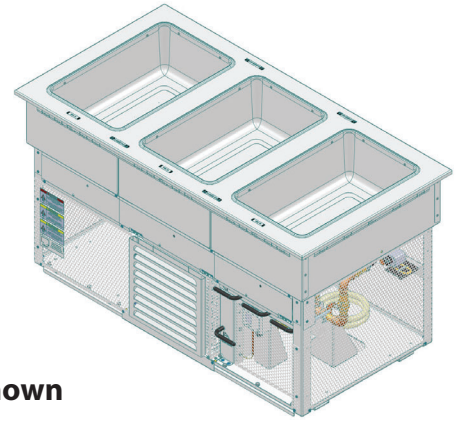
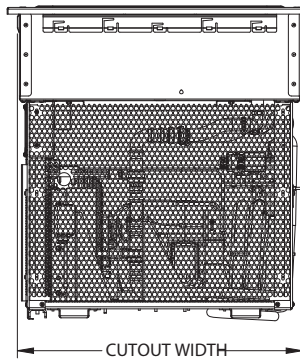
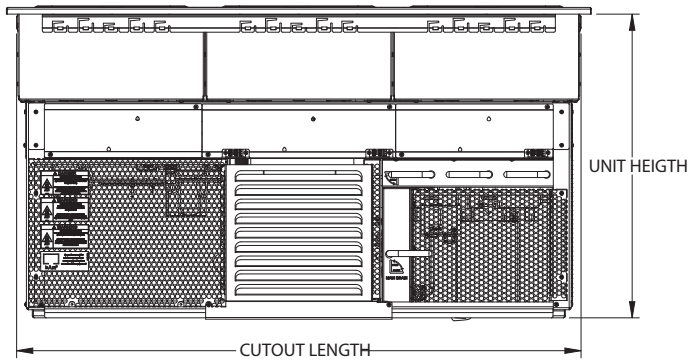
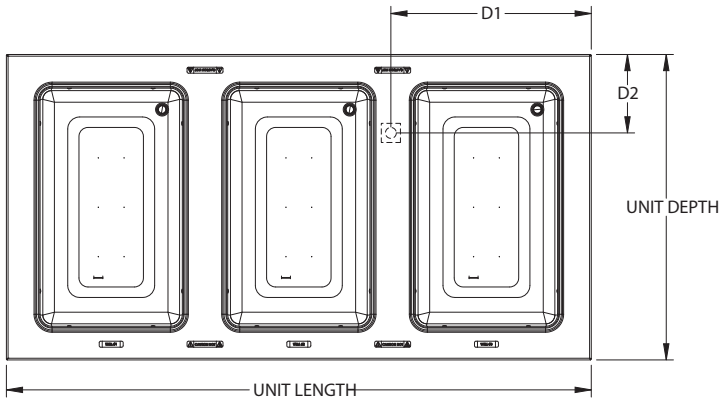
- Unit can be serviced in counter, no need to remove.
- Ten foot Cord and plug supplied.

CERTIFICATIONS:



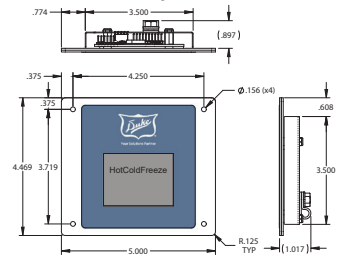
ANSI/ NSF 169
REV E 10/10/2025

Duke HOTCOLDFREEZE™

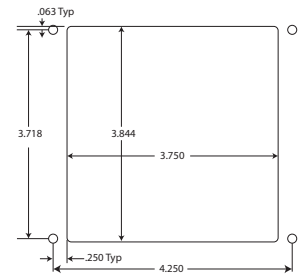


Model HCF-3 Shown

Control Specifications



Control Cutout



Note: Controls can be mounted in cabinet body

ELECTRICAL SPECIFICATIONS:

Model	120V/60Hz		120 / 208V 60Hz		120 / 240V 60Hz		Refrigeration				Minimum Room Floor Area Required	
	Amps	NEMA	Amps	NEMA	Amps	NEMA		HP	Refrig.	Grams	(A) Square Meters (m ²)	Square Feet (F)
HCF-1	5.5	5-15P	5.5	L14-20P	5.5	L14-20P		1/3	R290 	100	4.785	51.51
HCF-2	10.7	5-15P	10.0	L14-20P	10.0	L14-20P		1/3	R290 	170	8.134	87.55
HCF-3	18.4	L5-30P	18.4	L14-30P	18.4	L14-30P		1/2	R290 	220	10.526	113.30
HCF-4	23.6	L5-30P	18.4	L14-30P	18.4	L14-30P		1/2	R290 	300	14.354	154.51
HCF-5	29.1	5-50P	28.4	14-50P	28.4	14-50P	Sys-1	1/3	R290 	170	10.526	113.30
							Sys-2	1/2	R290 	220		

*For Optional Hugged Low Profile Edge add 1.31in/3.33cm to Units Lengths and Depths, add 0.44in/1.12cm to Height, and add 0.66in/1.68cm to D1 and D2

DIMENSIONS:

FREIGHT CLASS: 100

Model	Unit dimensions						Drain Location				Cutout Dimensions				Cube ft. Crated	Weight	
	Length*		Depth*		Height*		D1*		D2*		Length		Width			lbs	kg
	in	cm	in	cm	in	cm	in	cm	in	cm	in	cm	in	cm			
HCF-1	17.50	44.45	25.5	64.77	25.13	63.83	4.50	11.43	4.63	11.76	16.31	41.43	24.31	61.75	12.5	95	43
HCF-2	33.19	84.30	25.5	64.77	25.38	64.47	24.06	61.11	4.00	10.16	31.94	81.13	24.31	61.75	21.0	145	65.8
HCF-3	48.81	123.98	25.5	64.77	25.38	64.47	9.25	23.50	9.00	22.86	47.63	120.98	24.31	61.75	28.9	198	89.8
HCF-4	64.50	163.83	25.5	64.77	25.38	64.47	24.63	62.56	9.06	23.01	63.31	160.81	24.31	61.75	38.0	287	130.2
HCF-5	80.19	203.68	25.5	64.77	25.38	64.47	24.06	61.11	4.00	10.16	78.94	200.51	24.31	61.75	45.0	340	154.2



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