



WF48A-D4 12/06/18 Item # 13432



WF48A-D4 Worktop 48" Freezer with Drawers

		Item #:
		Project:
W x D x H		Qty:
48" x 30" x 40"* *with 6" casters		
		AIA#:
		Features
	1	
		Engineered to mainta temperatures in 100°
		Stainless steel exteriand top with stainless top, sides, back, and
•	-U	Front breathing air flo
		• Environmentally friendly R290
	Rectory WARRANTY Parts & Labor Parts 3 ^{VR} 5 ^{VR}	 Cabinet and drawers are insul foamed in place polyurethane
Intertek Intertek	OI-ISO 14001 NATURAL REFRICERANT	 Drawer slides are constructed steel with acetal rollers
Dimensions / Capacity	Two-Section WF48A-D4	 Drawer frames are formed of and securely fastened in the optimized
nterior Storage Capacity (CF)	13.66 ft ³	• Top and bottom drawers will
nterior Storage Capacity (CF) (AHAM)	12 ft ³ 48" x 31"	size pan & (1) 1/3 size pan. will also accommodate (1) ½ size pan. Alternate pan orier provides (1) full size pan pos back and (3) 1/9 size pans.
Dverall Width x Depth (including 1" bumper)	40 x 31 40"	
Height (including 6" casters)	40 52"	
Depth with Drawer Fully Open (including 1" bumper)		
Crated Weight	263 lbs.	
Crated Length x Width x Height	52.5" x 34" x 40.5"	• Extruded aluminum flush mo
		 Magnetic drawer gasket is eas cleaning
Electrical / Refrigeration	Two-Section WF48A-D4	• E-coated evaporator coil
Voltage	115/60/1 15.0 America	 Standard with 6" casters (two
HACR Breaker	15.0 Amps	· ·
Electrical Connection (NEMA) Voltage Range	5-15P (1) 104-126	 10 ft. cord and plug (beginning
Ambient Temp. Range	45° to 100°F	
Control Setpoint Range	-10° to 10°F	
Amperage	5.9	
Energy Consumption (kWh/day) @NSF	6.08	
Heat Rejection (BTU/Hr.) @NSF	864	
Approx. Nominal Compres. BTU/HR (HP)	1360 (1/3HP)	
Refrigerant / Charge Amount (oz)	R290 (3.0 oz)	
Options	Warranty	

Options

□ 2.25" Casters □ 4" Casters □ Stainless steel back □ Overshelves Drawer divider bars

Warranty

3 Year - parts and Labor on entire machine. 5 Year - Parts on Compressor Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

- in NSF-7 F ambient.
- or front, sides, steel interior floor

ow design

- hydrocarbon refrigerant
- ated with 2" CFC free,
- of 16 gauge stainless
- 16 gauge stainless steel cabinet
- accommodate (1) ½ n addition, top drawer size pan and (1) 1/6 tation (top drawers only) itioned longways front to
- int drawer handle
- sily removable for
- with brakes)
- Nov. 2018)

Hoshizaki reserves the right to change specifications without notice.

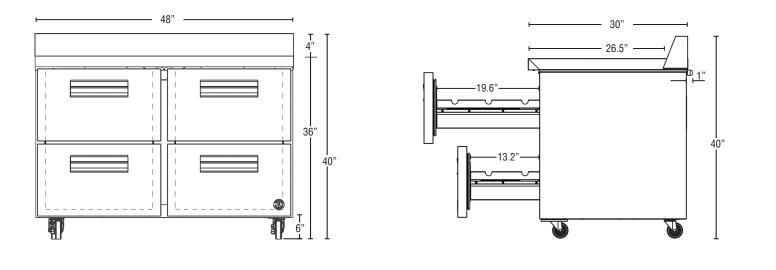




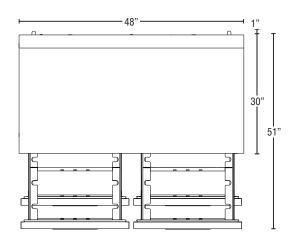


FRONT VIEW

SIDE VIEW



PLAN VIEW



Cabinet Construction

The exterior cabinet top, front, and sides, are constructed of high quality stainless steel. The exterior back and bottom are constructed of coated steel. The cabinet interior features stainless steel back, sides, and floor with a stainless steel top. One heavy duty epoxy coated shelf per section is standard. Mounted on anodized aluminum pilasters the shelves are adjustable in $\frac{1}{2}$ " increments. Cabinet walls are insulated with 2" CFC free, foamed in place polyurethane. 6" polyolefin, stem casters (two with brakes) are standard.

Drawer Construction

Drawer fronts are constructed of high grade stainless steel inside and out. Drawers are insulated with 2" free foamed in place polyurethane. The bottom drawers will accommodate 6" deep pans. Full size pans in the top drawer can be oriented longways from front to back. The top drawer will accommodate 4" deep pans with either orientation. The top drawer will also accommodate (1) ½ size pan & (1) 1/3 size pan 6" deep at the front of the drawer opening and provide capacity for (1) ½ size pan and (1) 1/6 size pan 4" deep in the rear of the drawer. HS-5432 is recommended for this configuration. Drawer frames are formed of 14 gauge stainless steel and securely fastened in the cabinet. The drawer slides are 16 gauge stainless steel with acetal rollers to prevent metal to metal contact between the drawer slides and reduce wear. The drawer slides have a dynamic load capacity of 175 lbs. and have been life tested (fully loaded) three hundred thousand openings and closings without showing significant wear. The flush mount handles are constructed of extruded aluminum. Snap-in magnetic drawer gaskets are durable and easily removed for cleaning.

Refrigeration System

The high efficiency refrigeration system is self-contained with an E-coated evaporator for extended life. Condensate removal is accomplished with an energy efficient nonelectric evaporation system. A capillary tube controls the flow of environmentally friendly R290 refrigerant through the evaporator. Unit uses a heated, time initiated defrost to eliminate any ice on the evaporator coil. 115 volt units are equipped with a ten foot cord and plug (20.0 amps or less).