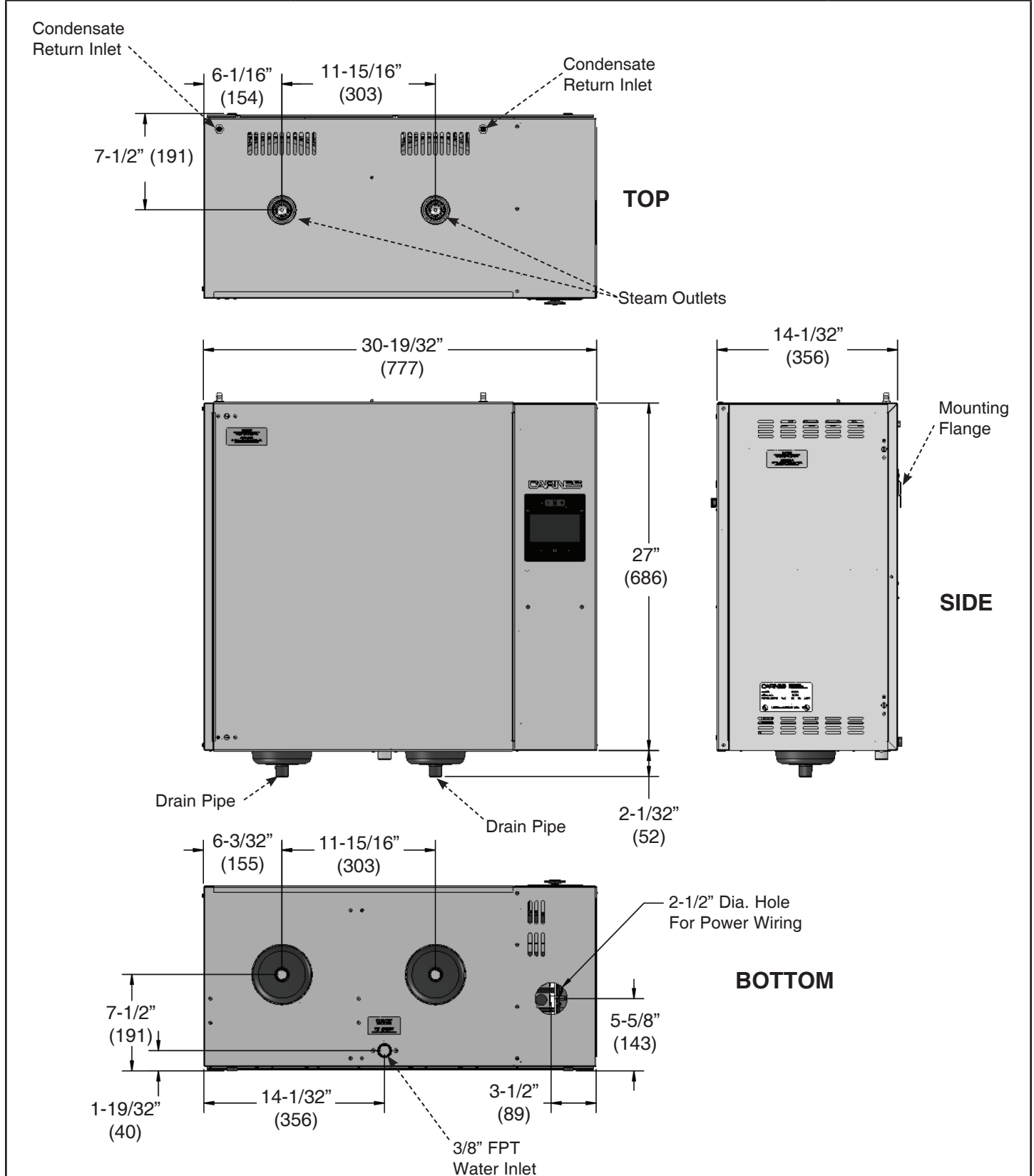


Imperial [IP] Dimensions
Metric (SI) in Parentheses

CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com



Model	Max Lb/Hr	kW	Ph.	Volt	Line Amp	Disc. Size	Opt. Circuit Breaker	Steam Cylinder	Min. Output Range
H_HJ	125	43	3	208	119.5*	200	4-40*	C62 (2)	24
				230	108	175	4-40*	C62 (2)	
				380	65.3*	100	2-50*	C12 (2)	
				415	59.8*	90	2-45*	C12 (2)	
				460	54.0*	90	2-40*	C12 (2)	
				575	43.2	70	2-30	C12 (2)	
	150	51.7	3	208	143.5*	225	4-50*	C62 (2)	30
				230	129.7*	200	4-50*	C62 (2)	
				380	78.6*	125	2-60*	C12 (2)	
				415	71.9*	110	2-60*	C12 (2)	
				460	64.8*	100	2-50*	C12 (2)	
				575	51.9*	80	2-35*	C12 (2)	
	175	60.3	3	208	167.3*	300	4-60*	C62 (2)	34
				230	151.3*	250	4-60*	C62 (2)	
				380	91.6*	150	4-35*	C12 (2)	
				415	83.9*	150	2-60*	C12 (2)	
				460	75.6*	125	2-60*	C12 (2)	
				575	60.5*	100	2-50*	C12 (2)	
	200	68.9	3	208	191.2*	300	4-60*	C62 (2)	40
				230	172.9*	300	4-60*	C62 (2)	
380				104.7*	175	4-40*	C12 (2)		
415				95.9*	150	4-35*	C12 (2)		
460				86.4*	150	2-60*	C12 (2)		
575				69.2*	110	2-50*	C12 (2)		

* = Circuit Breaker is REQUIRED per NEC 48 amp guidelines.

SYSTEM INCLUDES: Cylinder installed in Cabinet; True Touchscreen Control Display; 304 B 20 gauge Stainless Steel Cabinet; Prewired and Prepped; Built-in Water Strainer; Electronic Overload Protection; Digital Steam Output Meter Calibrated in Pounds of Steam per Hour; Door Interlock to Disconnect Power to Cylinders; Circuit Board has Internal Override Jumpers for the Humidistat; Circuit Board also features an Internal 7 Day Time Clock for Scheduling; High Limit Humidistat; Air Flow for Easy Troubleshooting.

OPTION:

CarnesLink Offers the Ability to Monitor and Control Carnes Humidifier(s) Through a Building Management System (BMS) Using Communication Protocols; BACnet® (MS/TP), Modbus® (RTU), Metasys® (N2) and Siemens® (FLN).

FINISH:

304 B 20 gauge Stainless Steel Shipped with Novacel 4228 Protective Film.