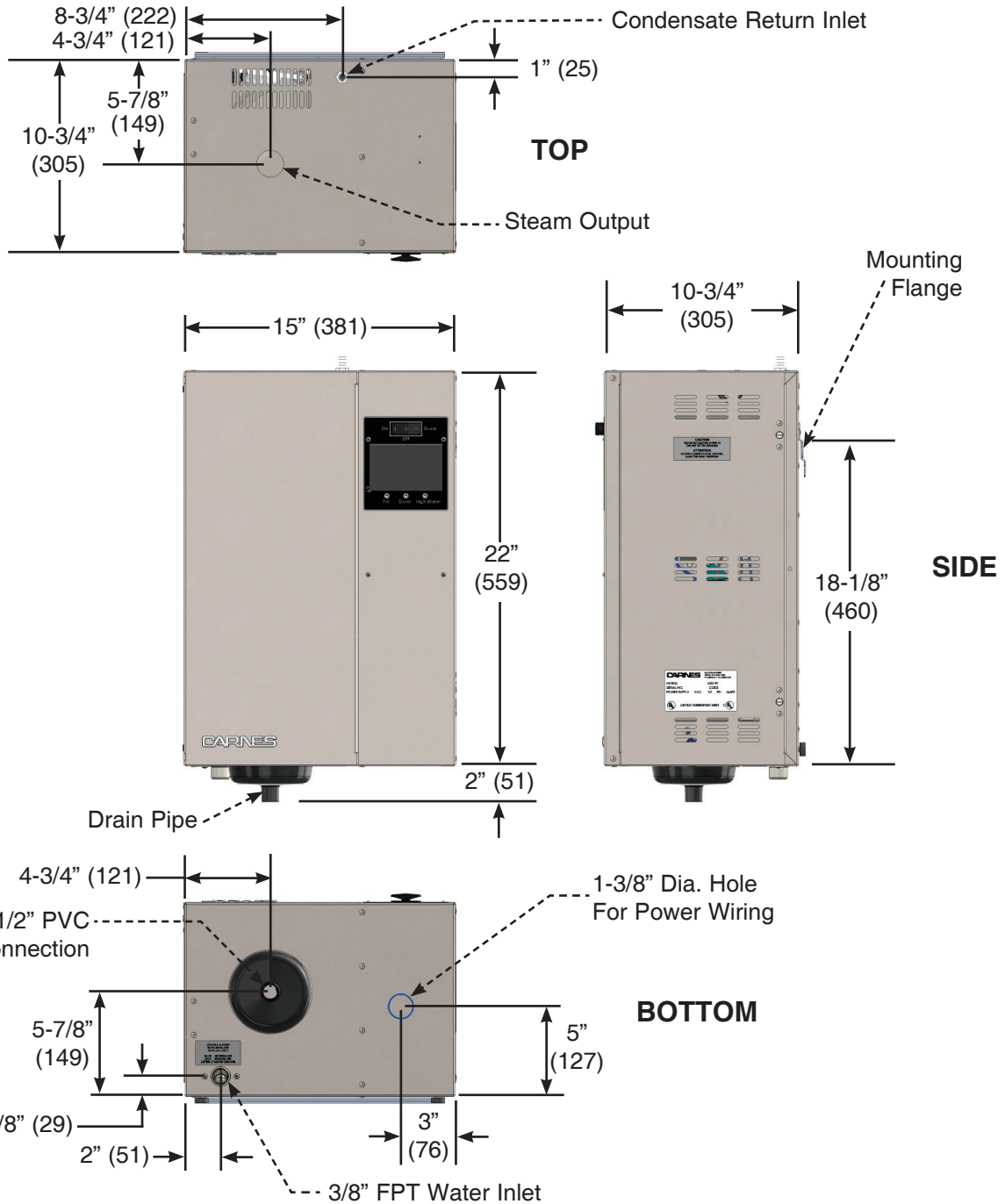


Imperial [IP] Dimensions
Metric (SI) in Parentheses

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



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.

Model	Max Lb/Hr	kW	Ph.	Volt	Line Amp	Disc. Size	Opt. Circuit Breaker	Steam Cylinder	Min. Output Range
H_AJ	5	1.7	1	120	14.4	25	1-20	1-AX220	1
				208	8.3	15	1-15	1-AX380	
				230	7.5	15	1-20	1-AX380	
				277	6.2	15	1-15	1-AX380	
				380	4.5	15	1-15	1-AX600	
				415	4.2	15	1-15	1-AX600	
				460	3.7	15	1-15	1-AX700	
	575	3.0	15	1-15	1-AX700				
	10	3.4	1	120	28.7	45	1-40	1-AX220	2
				208	16.6	25	1-25	1-AX380	
				230	15.0	25	1-25	1-AX380	
				277	12.4	20	1-20	1-AX380	
				380	9.1	15	1-15	1-AX600	
				415	8.3	15	1-15	1-AX600	
460				7.5	15	1-15	1-AX700		
575	6.0	15	1-15	1-AX700					
H_DJ	20	6.9	1	208	33.1	50	1-45	1-B381	4
				230	29.9	45	1-40	1-B381	
				277	24.9	40	1-35	1-B381	
				380	18.1	30	1-30	1-B600	
				415	16.6	25	1-25	1-B600	
				460	15.0	25	1-25	1-B700	
	575	12.0	20	1-15	1-B700				
	20	6.9	3	208	19.1	30	1-25	1-B500	4
				230	17.3	30	1-25	1-B500	
				380	10.4	20	1-20	1-B600	
				415	9.6	20	1-20	1-B600	
				460	8.6	15	1-15	1-B700	
				575	6.9	15	1-15	1-B700	
	30	10.3	3	208	28.7	45	1-40	1-B500	6
				230	25.9	40	1-35	1-B500	
				380	15.6	25	1-25	1-B600	
				415	14.4	25	1-25	1-B600	
				460	13.0	20	1-20	1-B700	
575				10.4	20	1-15	1-B700		