IW25-5 In-Wall Dehumidifier With Bi-Polar Ionizer Product Specifications

IN WALL DIMENSIONS			
In Wall Base Unit	27.625" x 14.25" x 5.75"		
In Wall Unit/Cover	30.375" × 17.25" × 7.25"		
Rough Opening	28" x 14.5" x 5.75"		
Exterior Sleeve	30.5" × 17.5" × 2.2"		
Weight	39 lbs.	39 lbs.	
OPERATIONAL PERFORMANCE			
	@ 80°F/60% RH	@ 65°F/60% RH	
Water Removal	Up to 33 PPD	Up to 21 PPD	
Energy Factor	1.65 L/kWh	1.92 L/kWh	
Spaced For	1,500 sq. ft.		
Air Flow (with clean air filter)	120 CFM		
Sound Pressure Level	47 dBA		
Operating Temperature Range	46-95°F		
Functioning Relative Humidity Range	36-90%		
Warranty	5 Years on Parts & Labor		
Drain Connection Length	10'		
Drain Connection Diameter	3∕4" O.D.		
Refrigerant R32	155G		
ELECTRICAL			
Supply Voltage	120 VAC/60 Hz		
Rated Average Power Consumption	300 Watts @ 80°F/60% RH		
Max Power Consumption	440 Watts @ 90°F/95% RH		
Max Absorbed Current F.L.A.	2.8 Amps @ 80°F/60% RH		
Locked Rotor Current L.R.A.	14 Amps		
ION GENERATOR			
lon Output	3,000,000/cc		
Test Condition	20Cm; Wind Speed 1m/s		
lon Type	Bi-Polar/Positive and Negative Ions		
Input Voltage	DC 24. OV±0.1V		

NOTE: Specifications subject to change without notice.

