

Phenomenal Aire

Product Specifications & Installation Guide

Series D 1.2-1 & 1.2-2

Product Application

The Series D 1.2-1 & 1.2-2 units are designed to be mounted inside of fan coils, heatpumps, PTAC units, ductless mini-split units and air handling units ranging in size up to 1,200 CFM.



	Series D CPG selections	
	D 1.2-1	D 1.2-2
Input Voltage	115 VAC	208-277 VAC
Power Required	2 VA	2 VA
Frequency	50/60HZ	50/60HZ
Capacity	1,200 CFM	1,200 CFM
Unit Dimensions	2.2"L X 1.6"H X 1.0"D	2.2"L X 1.6"H X 1.0"D
Weight	0.25lbs	0.25lbs
Electric Approvals	UL Listed	UL Listed
BMS Alarm Contact Rating	NA	NA

Product Installation:

1. Using two self tapping sheet metal screws, mount the Series D unit between the filter rack and the cooling coil. The Series D unit can also be mounted to the fan inlet shroud. When mounting the unit, make sure air flows across both needles simultaneously.
2. Wire the red lead to a VAC+ source. Wire the black lead to ground or neutral.
3. If the BAS dry contact internal to the unit will be utilized, wire nut the two BAS wires to the BAS digital input.