

The Plasma Air 600 Series Models 601 / 602 / 603 / 604 are needlepoint brush type ionizers producing an equal amount of positive and negative ions neutralizing harmful pollutants and odors. This self balancing unit is highly versatile as it may be installed at the fan inlet of an air handling unit, fan coil unit, PTAC, heat pump and a VRF ductless split system. The PA600 is self contained in a potted ABS box with a molded flange and mounting holes. Models accept I2V DC, 24V AC, I20V AC and 208-240V AC without the use of an external power supply device. The PA600 is protected with an inline 500mA glass cartridge fuse. Each PA600 ionization unit is capable of ionizing a supply airflow of 2,400 CFM.

SPECIFICATIONS:

Airflow Capacity:
Voltage Input
Voltage Input
24V AC (602)
120V AC (603)
208-240V AC (604)
Power Consumption: Less than I watt
Frequency:
Over Current Protection: 500mA Glass Cartridge Fuse
Lead Wires
Ionization Output:
Mode of Operation: Needlepoint Type
Needle Configuration: Brush Type

DIMENSIONS: See Figure 1

APPROVALS: Intertek/ETL Standard UL 867

ORDERING NOMENCLATURE:

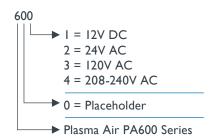


FIGURE 1

