

PLASMA AIR - MODEL AFS-MF-JB IONIZATION PRODUCT SUBMITTAL



Ionization units should be powered when there is air flow in the system. The Plasma Air Model AFS-MF-JB provides a convenient method for powering Series 100 and 200 Ionization Units. The AFS-MF-JB is equipped with a pressure switch which closes at 0.05 inch WG. The unit can be used on either positive or negative pressure ducts. The AFS-MF-JB can be installed in metal duct utilizing the factory supplied gaskets and pre-drilled flange. The unit is shipped complete with an electrical "jumper cord" and (4) 4 mm mounting screws to mount the ionization unit to the AFS-MF-JB frame. The frame is mounted to the duct with sheet metal screws.

SPECIFICATIONS

Material:	16 gauge steel
Finish:	Heat cured powder coat
Gasket:	Neoprene EPDM
Weight:	2 pounds
Maximum Operating Temperature:	140° F (60° C)
Electrical:	
Voltage:	115V/230V
Power Consumption:	20 watts max
Current Draw:	0.2 amp max
Frequency:	50/60 hertz
Field Electrical Connection:	Junction Box

DIMENSIONS: See Figure 1

