

Full Length UL Uninsulated PASU



Uninsulated Class 0

UL 181 Listed and
Labeled Air Duct

Product Submittal & Data

Physical Description

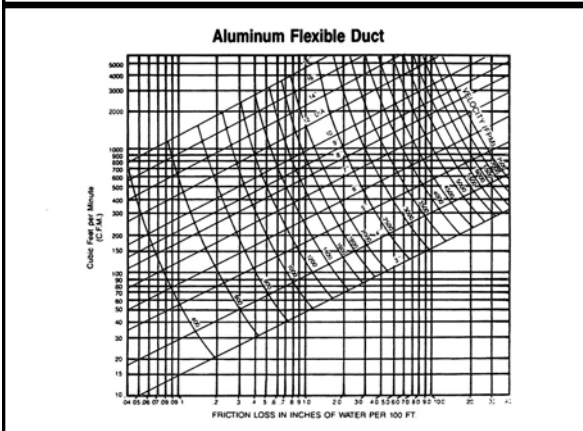
PASU is manufactured in 8 feet lengths with one end crimped. The crimped end is reinforced and readily accepts screws. The Product is to be installed in accordance with ADC Council. This product is manufactured in all the sizes listed below. The primary purpose of this product is for venting purposes.



Product Data

Diameter 3",4",5",6",7",8",9",10",12",14",16",18",20"
Product is delivered in 2' x 2' x 8 feet boxes. The product is delivered at its full manufactured length of 8 feet.

Download of Air Chart



Suggested Specification.. Bend and stay metal ducts shall be constructed of all metal. Duct should be light in weight, self supporting and hand bendable. Bend and stay metal duct shall be listed and labeled by Underwriters Laboratories and meet the guidelines of UL 181. Bend and stay metal ducts shall be used to connect supply ducts with air distribution outlets. Ducts should be as manufactured by **Polar Air Supply.**

Performance Data.

Maximum Positive and Negative Pressures:

Sizes 3"to10" Dia. 12"W.C.

Sizes 12" to 20"Dia 8"W.C.

Maximum Velocity 5,000 FPM

Operating Temp -100F to +430F

Flame spread 0 and Smoke detected of 0
Meets the requirements of numerous city and government standards.

The duct is described in UL File MH29962. meets UL 181 Class 0 requirements.

Polar policy is one of continual product improvement in design and mfg wherever possible . Therefore all specifications & designs are subject to change without incurring obligations.