

DEDPV-705 UL Listed Ventilator

Item #: 499195

Variante : 120V 1~ 60Hz



Description

- Dryer exhaust duct power ventilator
- Certified by UL (Underwriters Laboratories) to the DEDPV requirements of UL705
- UL-Listed for use with Gas and Electric clothes dryers
- Duct runs up to 125 linear feet

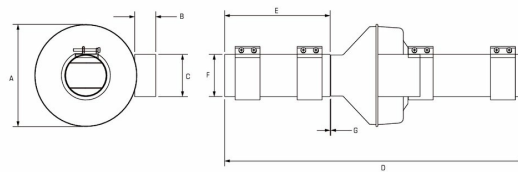
DEDPV 705 is a dryer exhaust duct power ventilator. It helps your dryer run more efficiently by assisting the dryer in overcoming pressure losses caused by long or restricting exhaust duct designs, or effects of high altitudes; higher exhaust rate means faster dry time. The product complies with the UL standard related to dryer exhaust (UL 705) and is suitable for gas and...

[Find more details in our online catalogue](#)

Technical parameters

Nominal data	
Voltage (nominal)	120 V
Voltage type	AC
Frequency	60 Hz
Phase(s)	1~
Phase(s), motor	1~
Input current	0.75 A
Motor current	0.61 A
Impeller speed	2,600 r.p.m.
Protection/Classification	
Enclosure class, motor	IP44
Insulation class	B
Certificate	HVI, UL and the DEDPV supplement to UL 705 C22.2 No. 113
Dimensions and weights	
Duct dimension; Circular, inlet	4 in.
Duct dimension; Circular, outlet	4 in.
Optional	
Duct connection type	Circular

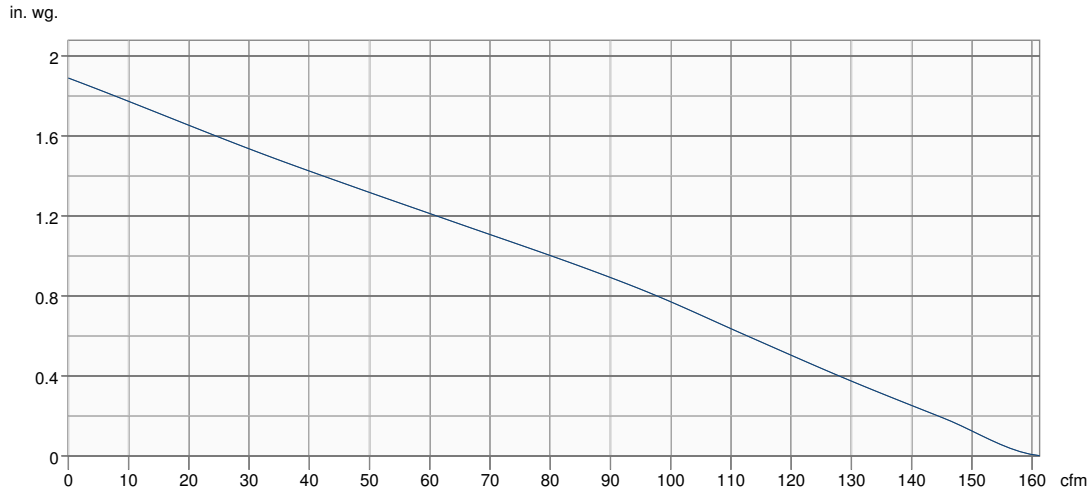
Dimensions



	A	B	C	D	E	F	G
DEDPV-705	9 11/16	2	4	28 9/16	10	4	1/32

Dimensions are in inches

Performance curve



Hydraulic data	
Required air flow	-
Required static pressure	-
Working air flow	-
Working static pressure	-
Air density	0.075 lb/ft ³
Power	-
Fan control - RPM	-
Current	-
SFP	-
Control voltage	-
Supply voltage	-

Accessories

- [DBLT4W Secd Lint Trap \(46000\)](#)
- [HS 4W External Louver Exhaust \(45151\)](#)

Documents

- [411958 DEDPV White paper Fantech EN.pdf](#)
- [450608 DEDPV-705 Submittal Sheet EN.pdf](#)
- [483443 DEDPV OIPM EN.pdf](#)
- [UL Certification of Compliance - E165879](#)
- [499195.DXF](#)