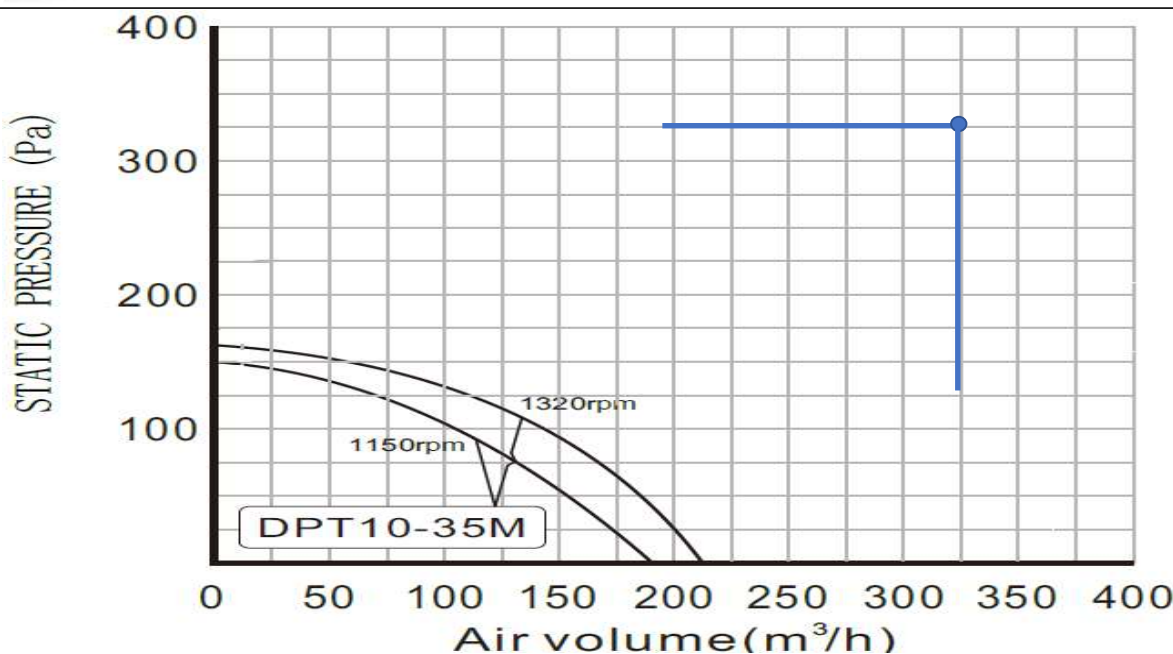




DPT-10-35M

DIRECT DRIVE

CABINET FANS WITH FORWARD CURVE IMPELLER



DATA		
Neded Working Point :		
Volume Flow	100	m ³ /h
	58.82	cfm
Static Pressure	200	Pa
	20	mm
	0.79	inch
Technical Information :		
Outlet Velocity	3.54	m/s
Volume Flow	100	m ³ /h
	59	cfm
Static Pressure	200	Pa
	20	mm
	0.79	inch
Motor Power	52/30	W
Max Current	0.3	A
Motor Speed	1150/1320	RPM
Temperature	20	°C
Height	0	a.s.l
Fluid Density	1.204	kg/m ³
Sound Pressure	22	dB(A)
Level (RADIATED)	@	1mt
Frequency	50	Hz

DESCRIPTION :

DPT fan design enables it's application in supply or exhaust ventilation systems for varios kind of ventilation needs.

Special attention was taken into consideration regarding noise level and low profile measurement with minimum effect to performance of the fan.

The fan casing is made of galvanized steel sheet fully epoxy polyasrer baked oven paint.

The impeller is FORWARD curve designed and attached to an efficiant external rotor single phase motor.

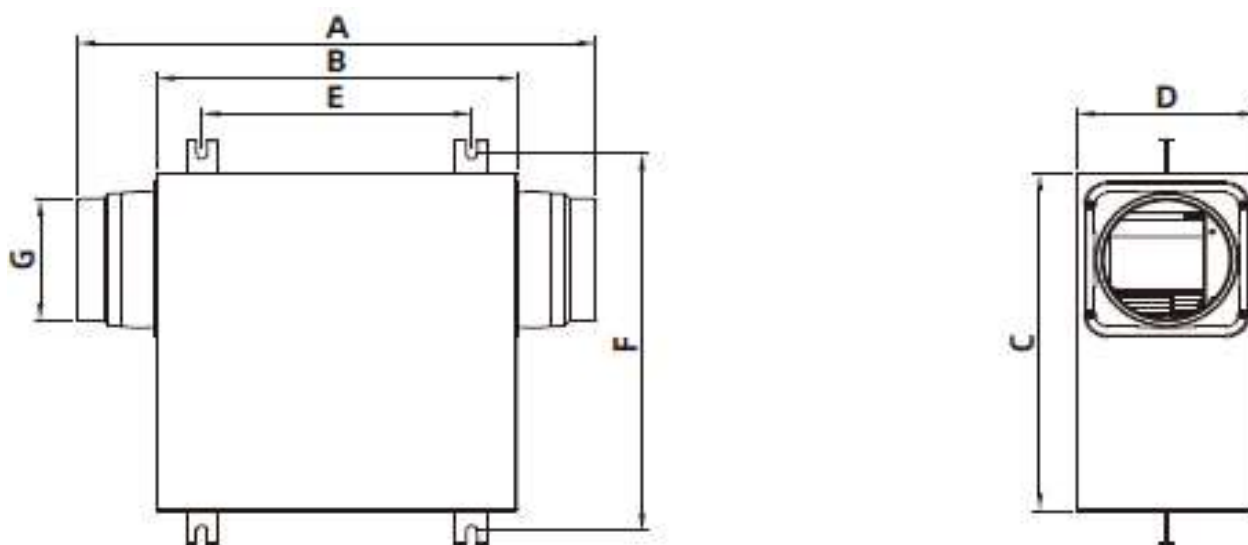
Cooper motor with high quality Ball bearing and Low noise with stable air volume.

By self testing the DPT is IP55 PROTECTED and can be installed outdoor and indoor using round inlet and outlet connections.

Motors are fully regulable by means of triac speed controller.

The DPT can be installed in any position (Wall, Floor, Ceiling etc) and in any angle needed.

DRAWING :



Model	A	B	C	D	E	F	G
DPT10-35M	578	400	400	126	300	447	Ø98