

TT PRO Series

In-line mixed flow fans

with air capacity up to 2050m³/h

Product



USES

- Designed for supply and exhaust ventilation of premises requiring high pressure, powerful air flow with low noise level
- Compatible with ducts from Ø100 to 315mm

FEATURES & BENEFITS

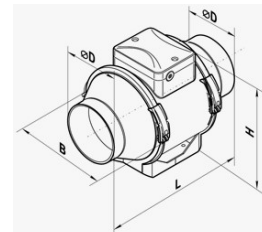
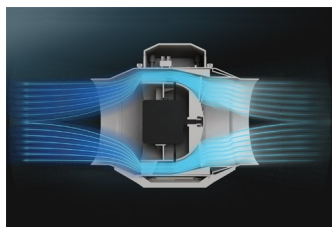
- Casing are made of high quality, durable plastic, low flammable polypropylene for PRO series only
- Has special shaped removable impeller block by means of special clamps with latches
- The diffuser and special profiled blades increase air flow velocity and provides higher performance, enhance pressure and lower noise
- Inlet spigot equipped with a collector to enable smooth air inlet to the fan
- Designed for continuous operation and requires no maintenance

OPTIONS

- S** - High Powered motor
- T** - Adjustable timer from 2 to 30 minutes
- U** - Speed controller with electronic thermostat and temperature sensor integrated into air duct. Temperature based operation logic.
- UN** - speed control with electronic thermostat and external temperature sensor fixed on 4m cable
- U1** - speed controller with electronic thermostat and temperature sensor integrated into air duct. Timer based operation logic
- R** - Power cord with IEC C14 electric plug
- V** - three position speed switch
- P** - built in smooth speed controller and power cord

DIMENSION

MODEL	Dimension (mm)				
	ØD	B	H	L	Weight
TTPRO 100	97	195.8	226	302.5	1.75kg
TTPRO 150	148	220	247	289	3.25kg
TTPRO 315	310	362	408	445	11.95kg



TECHNICAL DATA

MODEL	Voltage (V) at 50 Hz	Power Consumption (W)	Current (A)	Maximum air capacity (m ³ /h)	Noise Level at 3m (dB(A))	RPM (Min)
TT PRO 100	230	23— 25	0.10—0.11	180-245	27-32	2050 - 2620
TT PRO 125	230	25— 30	0.11—0.13	240-350	29-34	1630 - 2300
TT PRO 150/160	230	42—50	0.19—0.22	415-565	37-46	1940 - 2620
TT PRO 250	230	125— 177	0.54—0.79	1110-1400	47-55	1955 - 2440
TT PRO 315	230	230— 320	1.00—1.42	1890—2430	49-58	1980 - 2430



Protection Rating IPX4

