

Technical annex
Technical data

Parameter	Value		
Model	TTV 4500	TTV 4500 HP	TTV 7000
Article number	1.510.000.010	1.510.000.012	1.510.000.030
Air volume stage 1	2,300 m ³ /h	2,000 m ³ /h	3,800 m ³ /h
Air volume stage 2	3,450 m ³ /h	3,000 m ³ /h	5,600 m ³ /h
Air volume stage 3	5,300 m ³ /h	4,500 m ³ /h	8,500 m ³ /h
Nominal air volume	3,350 m ³ /h @ 80 Pa	2,850 m ³ /h @ 160 Pa	4,800 m ³ /h @ 100 Pa
Air current	blowing out/sucking in	blowing out/sucking in	blowing out/sucking in
Air discharge velocity	11 m/s (39.6 km/h)	9 m/s (32.4 km/h)	11 m/s (39.6 km/h)
Discharge distance	50 m	60 m	65 m
Max. air pressure	80 Pa	160 Pa	100 Pa
Max. transport medium temperature	45 °C	45 °C	45 °C
Mains connection	1 / N / PE ~ 230 V / 50 Hz (1.1 A)	1 / N / PE ~ 230 V / 50 Hz (1.4 A)	1 / N / PE ~ 230 V / 50 Hz (1.8 A)
Power consumption	0.25 kW	0.33 kW	0.41 kW
Fusing	10 A	10 A	10 A
Type of protection	IP 55	IP 55	IP 55
Max. sound level (distance 3 m)	53 dB(A)	64 dB(A)	58 dB(A)
Mobility	portable/stackable	portable/stackable	portable/stackable
Hose connection with hose adapter* and/or combination distributor**	450 mm * **/ 8 x 100 mm**	450 mm * **/ 8 x 100 mm**	560 mm */ -
Permissible surrounding conditions	- 25 °C to + 40 °C	- 25 °C to + 40 °C	- 25 °C to + 40 °C
Dimensions (length x width x depth)	358 x 515 x 520 (mm)	358 x 515 x 520 (mm)	365 x 620 x 620 (mm)
Minimum distance to walls and other objects	top (A): 0.5 m rear / suction side (B): 3.0 m sides (C): 0.5 m front (D): 0.5 m	0.5 m 3.0 m 0.5 m 0.5 m	0.5 m 3.0 m 0.5 m 0.5 m
Weight	14.5 kg	15.5 kg	18.5 kg