



Characteristics

Ventilation boxes serve to renew indoor air with external air flow. They are a mechanical ventilation system for spaces that cannot be ventilated naturally or to supplement and reinforce the natural ventilation of a room.

With a sound insulation of 2.5 cm inside the sheet metal panels, they reduce the sound to the outside considerably. In addition, the panels are accessible, which makes them easy to maintain. The flow rate of the unit is 100% variable and, on request, it can be installed with a pre-filter in suction inside the box.

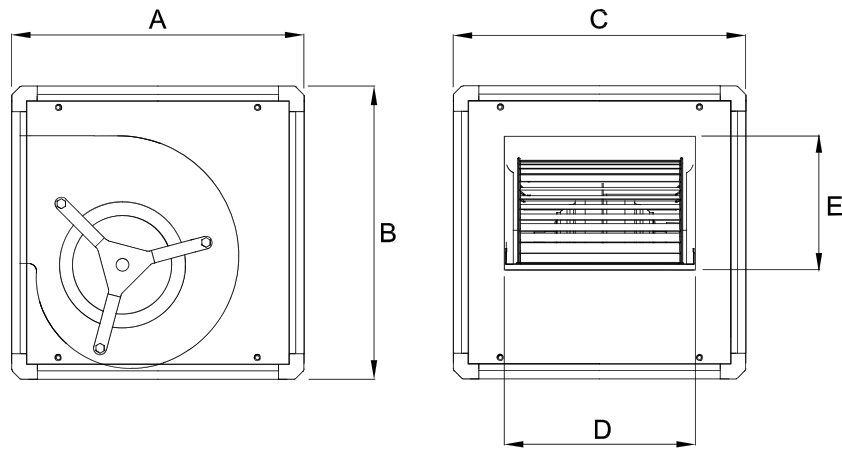


- Casing made of extruded aluminium
- Panels made of galvanized steel with internat insulation 25 mm thick
- All panels can be registered
- External rotor motor protected through thermal contact
- 0-100% variable speed
- Wide range of regulation
- On request: with prefilter at the inlet mounted inside the unit

Specifications

Model	(V (50 Hz))	(A)	(kW)	(rpm)	(m³/h)	(Pa)
AIRBOX 22-1402	440					
AIRBOX 22-1602	610					
AIRBOX 22-1602K	540					
AIRBOX 25-1202	295					
AIRBOX 25-1332	380					
AIRBOX 25-1334	100					
AIRBOX 33-1332	410					
AIRBOX 33-1334	110					
AIRBOX 33-1462	520					
AIRBOX 33-1464	145					
AIRBOX 43-7/74	280					
AIRBOX 43-7/76	125					
AIRBOX 43-7/94	260					
AIRBOX 54-9/74	360					
AIRBOX 54-9/76	170					
AIRBOX 54-9/94	360					
AIRBOX 54-9/96	170					
AIRBOX 64-10/104	500					
AIRBOX 64-10/104D	500					
AIRBOX 64-10/106	250					
AIRBOX 77-12/126	340					
AIRBOX 77-12/126D	345					
AIRBOX 97-15/156/6D	-					
AIRBOX 97-15/156D	550					

Dimensions



	A	B	C	D	E
AIRBOX 22-1402	327	212	402	98	98
AIRBOX 22-1602K	327	212	402	98	98
AIRBOX 22-1602	327	212	402	98	98
AIRBOX 25-1202	327	242	402	148	70
AIRBOX 25-1332	327	242	402	215	71
AIRBOX 25-1334	327	242	402	215	71
AIRBOX 33-1332	327	327	402	233	105
AIRBOX 33-146 EC	327	327	402	233	105
AIRBOX 33-1334	327	327	402	233	105
AIRBOX 33-1464	327	327	402	233	105
AIRBOX 33-1464L	327	327	402	233	105
AIRBOX 41-160 EC	402	402	402	233	99
AIRBOX 41-1332	402	402	402	233	105
AIRBOX 41-7/74	402	402	402	234	212
AIRBOX 41-7/76	402	402	402	234	212
AIRBOX 47-9/74	465	465	465	235	266
AIRBOX 47-7/94	465	465	465	303	212
AIRBOX 54-9/74D	537	537	537	235	266
AIRBOX 54-9/76	537	537	537	235	266
AIRBOX 54-9/94	537	537	537	304	266
AIRBOX 54-9/96	537	537	537	304	266
AIRBOX 64-10/104	635	635	635	335	296
AIRBOX 64-10/104D	635	635	635	335	296
AIRBOX 64-10/106	635	635	635	335	296
AIRBOX 77-12/126	765	765	765	400	345
AIRBOX 77-12/126D	765	765	765	400	345