



Application

Radial-drum fans with direct drive are adapted for stationary installation in ventilation systems. Used for cooling control cabinets, blowing furnaces, etc.

Construction

Fan housing and impeller made of powder coated steel sheet.

Technical data:

Typ	Efficiency MAX	Pressure MAX	Noise*	Input power	Highest speed	Supply voltage	Rated Current **	Weight	Capacitor
	[m ³ /h]	[Pa]	[dB]	[kW]	[obr./min]	[V]	[A]	[kg]	[µF]
WB-200	1500	325	62	0,33	1360	230	1,4	6	6
WB-250	2300	440	65	0,58	1360	230	2,8	8	18
WB-300A	3200	480	70	1,25	1360	230	6,3	10	20
WB-300B	3500	500	71	1,4	1400	230	6,5	12	20
WB-350	5000	720	73	3	1460	400	5,4	16	-

**Guide values, may change the application depending on the motor used *Measurement at a distance of 4m
Rated currents are given on the rating plate and in the operating instructions.

Dimensions:

Typ	L1 [mm]	L2 [mm]	B1 [mm]	B2 [mm]	B3 [mm]	B4 [mm]	H1 [mm]	H2 [mm]	H3 [mm]	Ø d1 [mm]	Ø d2 [mm]	Ø d3 [mm]	Ø Dk [mm]	Ø Dw [mm]
WB-200	332	180	206	155	190	255	203	150	375	7	9	7	200	175
WB-250	385	210	215	165	203	290	203	150	415	7	9	7	250	220
WB-300A	469	260	217	155	195	270	280	215	574	10	9	7	300	265
WB-300B	470	260	217	155	195	270	280	215	574	10	9	7	300	265
WB-350	580	320	280	220	265	350	300	235	660	8	15	11	330	280

