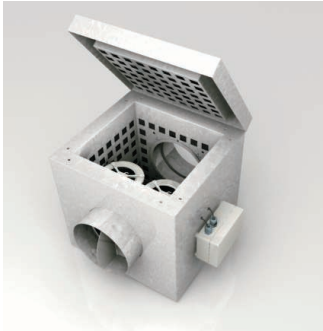




# Zerobox ZA TWIN

## Characteristics



- Low noise level, speed controllable Twin fan.
- Casing made of galvanized sheet steel, with a 50mm layer of mineral wool, what insulates from noise and external temperature. Internally coated with perforated galvanized sheet steel
- Double inlet centrifugal fans with forward-curved impellers, easy to connect to spiral ducts using mounting clamps. Integral thermal contacts that protect the motors from overheating which lead for connection to a motor protection device.
- Maintenance-free external rotor motors.
- External terminal box

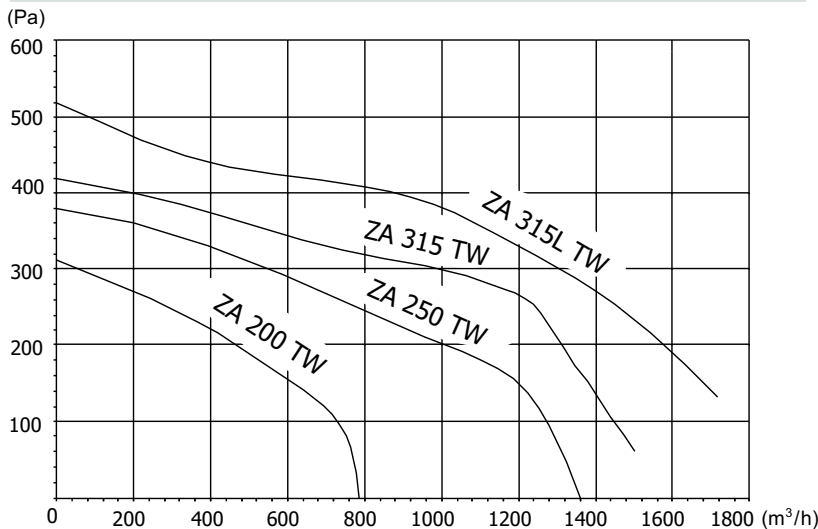
## Specifications

ZA TWIN		200	250	315M	315L
Voltage/Frequency	V/50 Hz	230	230	230	230
Phase		1	1	1	1
Power	W	200	410	426	558
Current	A	0,94	2,2	2,00	2,60
Maximum air flow	m <sup>3</sup> /h	780	1350	1550	1750
R.p.m.	min <sup>-1</sup>	1640	1365	1465	1975
Max. temp of transported air	°C	70	55	50	50
Sound pressure level	dB(A)	40	41	41	43
Weight	Kg	22,4	26,65	40,55	41
Insulation class		F	F	F	F
Enclosure class		IP 44	IP 44	IP 44	IP 54
Capacitor (x2)	µF	2,5	4	5	6
Speed control five step		RE 1,5	RE 3,2	RE 3,2	RE 3,2
Speed control stepless*		ETX 2,5	ETX 2,5	ETX 2,5	REG 5

\*to be used with the corresponding motor protection

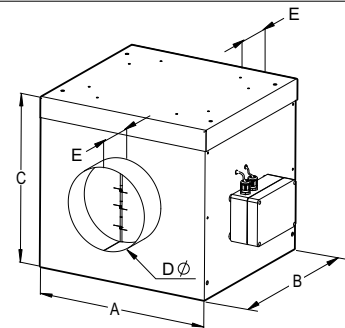


## Performance curves



## Dimensions

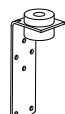
	A	B	C	D	E
ZA TWIN 200	430	400	408	200	50
ZA TWIN 250	470	440	448	250	50
ZA TWIN 315M	550	550	558	315	50
ZA TWIN 315L	550	550	558	315	50



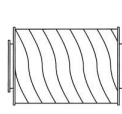
## Accessories



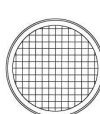
Clamp



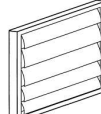
Silentblock



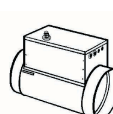
Duct Silencer



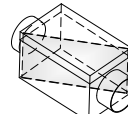
Grille hose



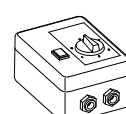
Overpressure Shutter



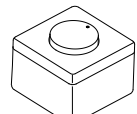
Electrical Heating



Slanting filter Box



5 Speed Controller



Electronic Controller