

ASO: The air flow giant.

At 60 Hz, the ASO delivers 15 900 l/min. When used with the appropriate accessories it can supply several Leister air heaters in parallel.

Medium pressure blower

ASO



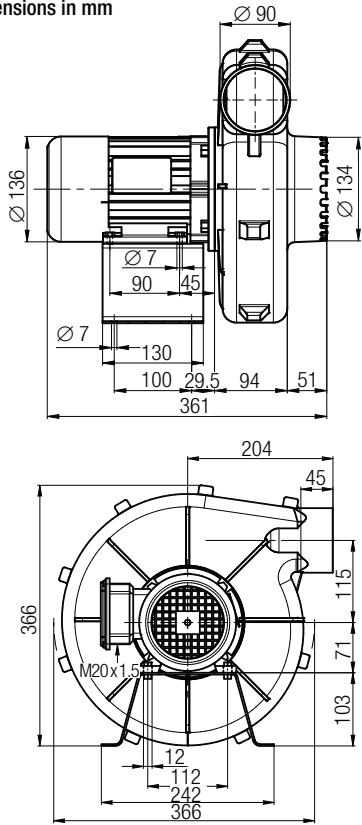
Technical data ASO

Design: radial blower

Frequency	Hz	50	60
Air flow (20 °C)	l/min	13500	15900
Static pressure	kPa	1.6	2.4
Max. ambient temperature	°C	60	60
Max. air inlet temperature	°C	200	200
Noise emission level	dB(A)	70	70
Environmental protection (IEC 60529)		IP 54	IP 54
Outside diameter air inlet	mm	Ø 134	Ø 134
Outside diameter air outlet	mm	Ø 90	Ø 90
Weight	kg	15.0	15.0
Conformity mark		CE	CE
Protection class I		⊕	⊕

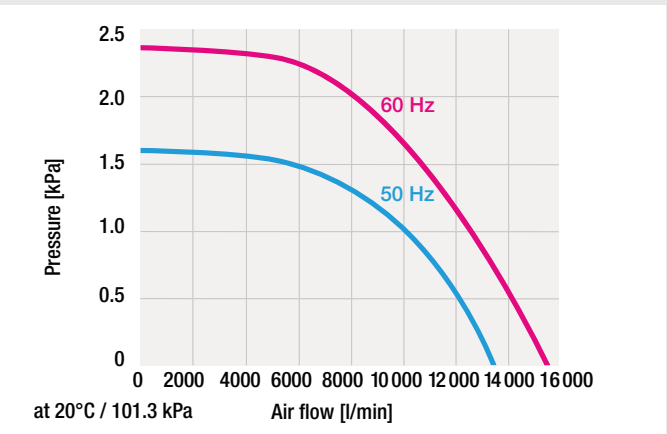
Can be controlled with FC (page 57), 20 – 60 Hz

Installation dimensions in mm



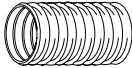
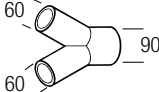
Voltage	V ~ 50 Hz	1 x 230	3 x 230 / 400
	V ~ 60 Hz		3 x 440 – 480
Power consumption	W	550	550
Without cable	Order no.		103.527
3 m cable / Euro plug	Order no.	103.530	

Additional versions available on request



Accessories  58

Accessories ASO (Ø 90 mm)

	107.237 PVC air hose Ø 90 mm
	107.236 Hose clip for Ø 90 mm air hose
	107.239 Stainless steel filter, push-fit on air intake
	111.771 Motor capacitor 230 V
	107.238 Hose connection adaptor, push-fit