

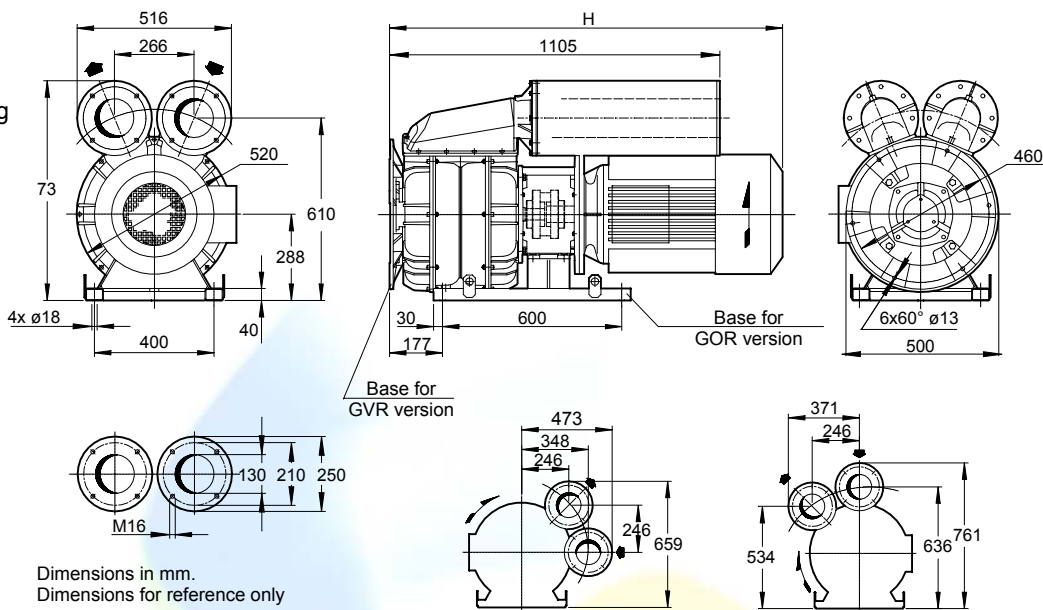


TECHNICAL CHARACTERISTICS

- Low weight cast aluminum impeller and cast iron casing
- Smooth operation
- High efficiency impeller
- Maintenance free
- Mountable in any position

OPTIONS

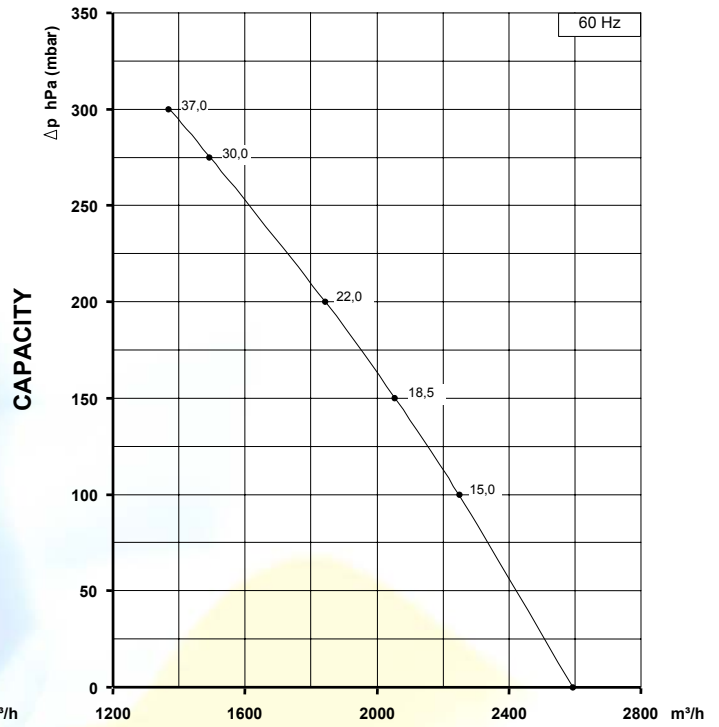
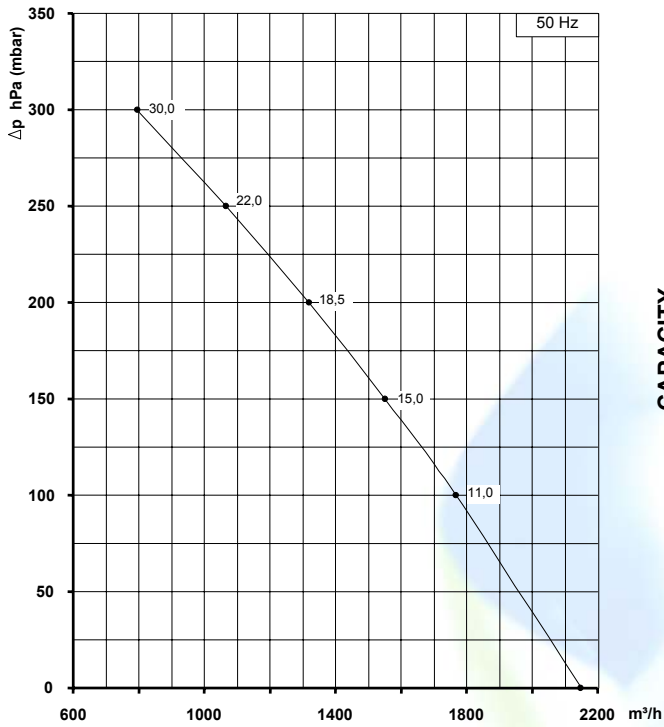
- Special voltages (IEC 38)
- Surface treatments



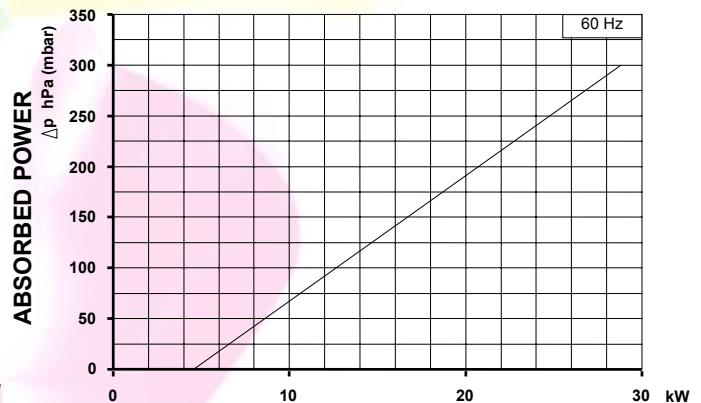
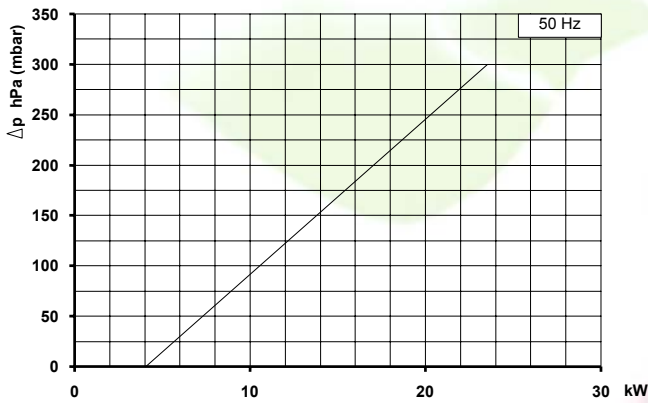
Model	Maximum flow m ³ /h		Installed power kW		Maximum differential pressure Δp hPa (mbar)		Noise level Lp dB (A) (1)		Overall dimensions H mm	Weight Kg	
	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm		GOR	GVR
115SH	2150	2600	11.0	-	100	-	93.8	-	1200	382	355
			15.0	15.0	150	100	94.1	96.8	1200	382	355
			18.5	18.5	200	150	94.4	97.1	1200	397	370
			22.0	22.0	250	200	94.7	97.4	1255	457	430
			30.0	30.0	300	275	95.0	97.7	1290	523	475
			-	37.0	-	300	-	98.0	1315	543	516

(1) Noise measured at 1 m distance with inlet and outlet ports piped, in accordance to ISO 3744.

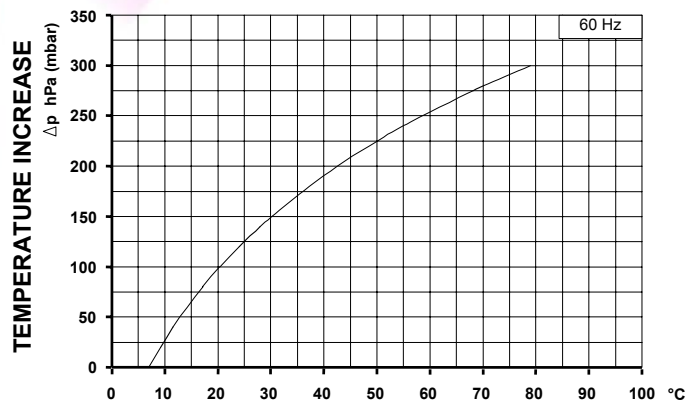
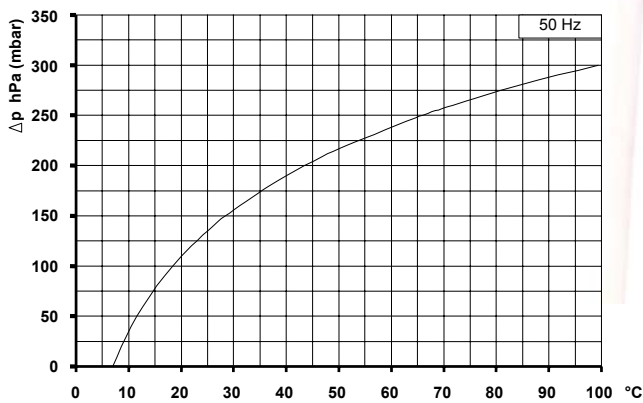
- For proper use, the blower should be equipped with inlet filter and safety valve; other accessories available on request.
- Ambient temperature from -15° to +40°C.
- Specifications subject to change without notice.



CAPACITY



ABSORBED POWER



TEMPERATURE INCREASE

Curves refer to air at 20°C temperature, measured at inlet port and 1013 mbar (abs) atmospheric backpressure.
 Values for flow, power consumption and temperature rise: +/-10% tolerance.
 Data can change without prior notice.