

TECNOJET 2V

1.1 kW 50Hz; 1.3 kW 60Hz SINGLE-PHASE
1.5 kW 50Hz; 1.75 kW 60Hz THREE-PHASE

Per l'aspirazione di fluidi diversi dall'aria non contaminata o a temperature superiori ai 40°C vi preghiamo di contattarci.

The standard side channel blowers/aspirators are designed to handle clean air up to a maximum of 40°C. Please contact us for special applications.

Motori costruiti secondo le norme CEI 2-3 (1988) ISOL. CL F PROT. IP 55 e certificati cCSAus (monofase cCSAus su richiesta)

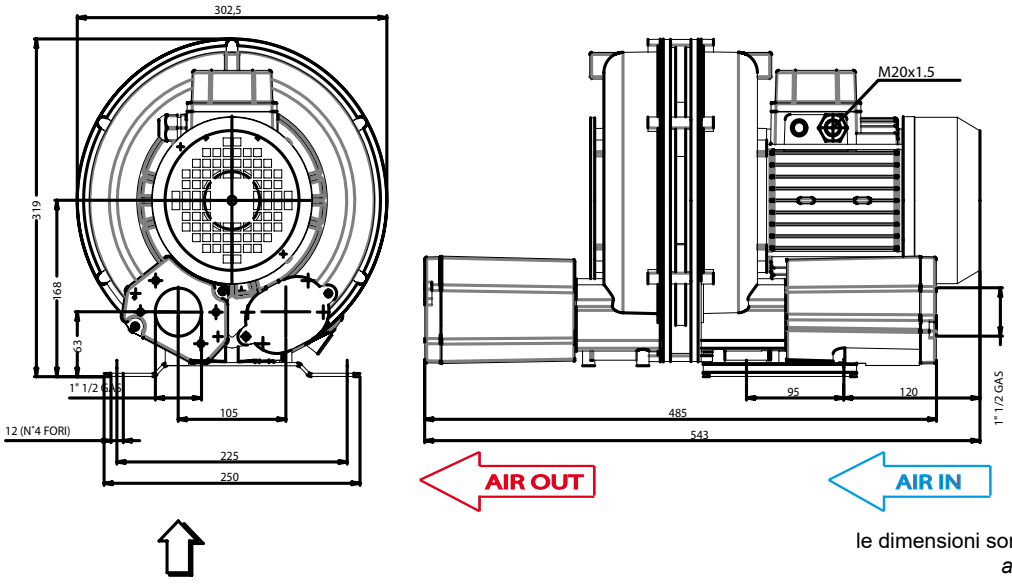
Motors construction conform with CEI 2-3 (1988) NORMS. ISOL. CL F PROT. IP 55, cCSAus certified (single-phase cCSAus upon request)

cCSAus file nr. 242079

	Articolo *Item code*	kW	V	Hz	assorb. AMP absorbed AMPS	giri/min. r.p.m.	limite servizio max cont. duty S1 (mbar)	µF/V	sonda termica motore (tipo) electric motor thermal sensor (type)	dB (A)*	peso (Kg) weight (Kg)
MONOFASE SINGLE-PHASE	046956	1.1	230	50	7.5	2800	-195 +185	32 / 450	bi-metal (klixon)	68	26
	046956	1.3	220	60	8.7	3300	-195 +185	32 / 450	bi-metal (klixon)	69	26
TRIFASE THREE-PHASE	046950	1.5	200-240 Δ 345-415 Y	50	7.1 Δ 4.1 Y	2800	-245 +245	-	bi-metal (klixon)	68	25
	046950	1.75	220-275 Δ 380-480 Y	60	7 Δ 4 Y	3450	-255 +235	-	bi-metal (klixon)	69	25
	046952 LHT	1.5	200-240 Δ 345-415 Y	50	7.1 Δ 4.1 Y	2800	-295 +255	-	bi-metal (klixon)	68	25
	046952 LHT	1.75	220-275 Δ 380-480 Y	60	7 Δ 4 Y	3450	-255 +235	-	bi-metal (klixon)	69	25

* Livello di pressione sonora rilevato secondo le Norme ISO 3746 - 1979 (E). Parametri: r=1 - Rumore di fondo 51 dB (A) - Strumento: Brüel & Kjær type 2232.
* Sound pressure level tested according to ISO regulation 3746 - 1979 (E). Parameters: r=1 - Background noise 51 dB (A) - Instrument: Brüel & Kjær type 2232.

dimensioni:
dimensions:

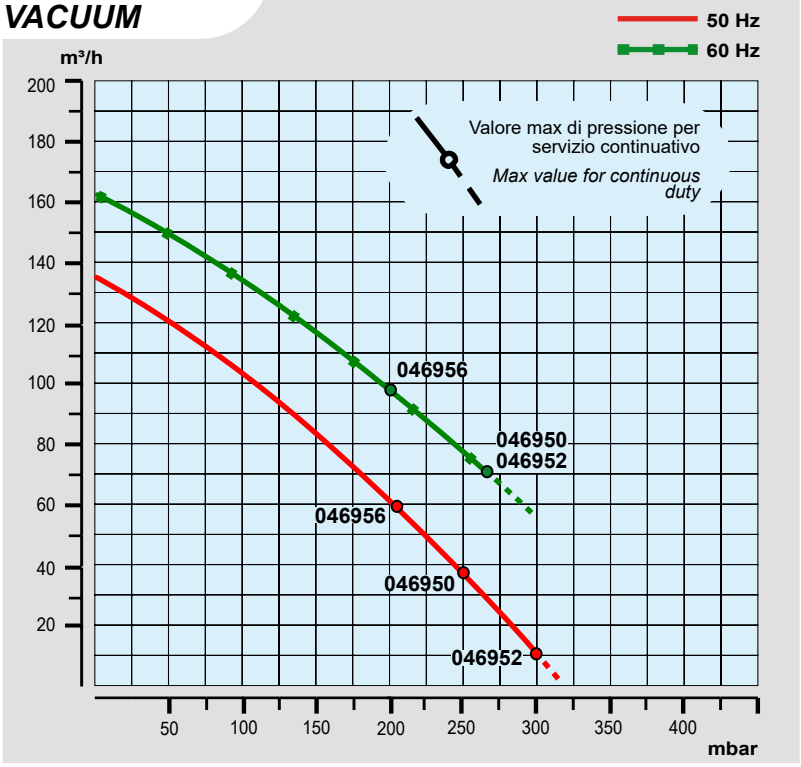


le dimensioni sono espresse in millimetri
all dimensions are in mm

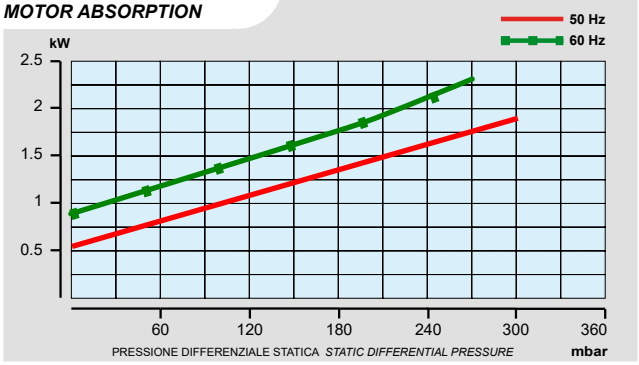
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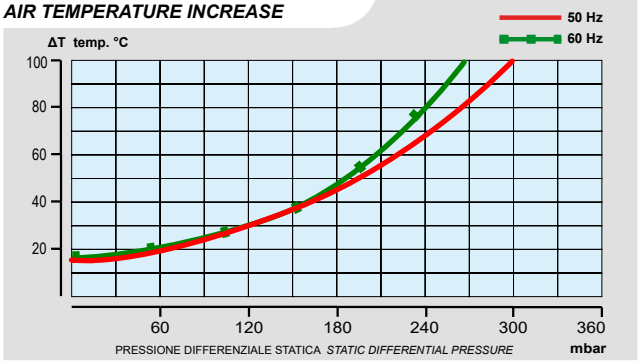
ASPIRAZIONE
VACUUM



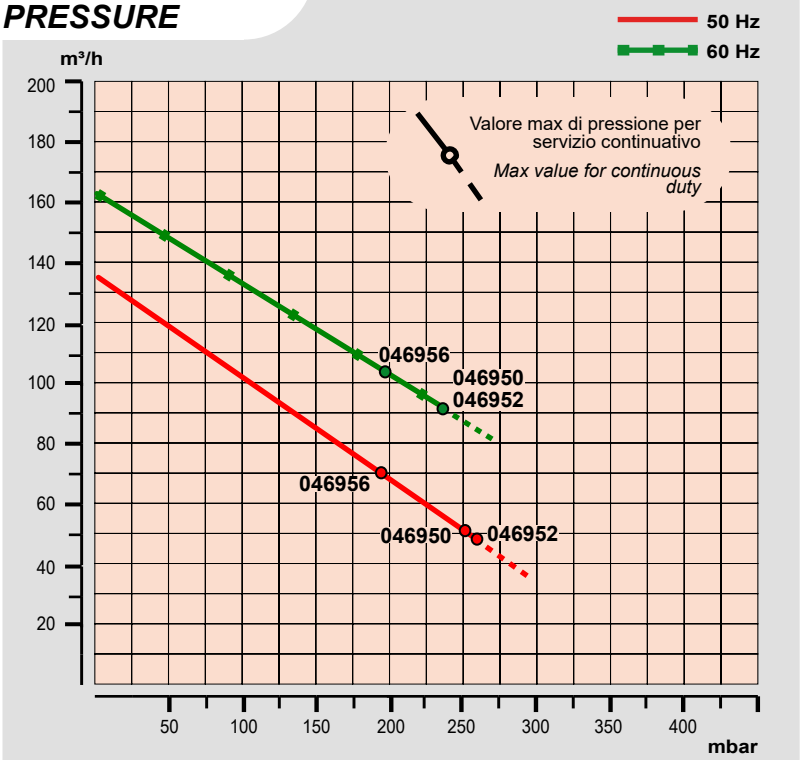
ASSORBIMENTO MOTORE
MOTOR ABSORPTION



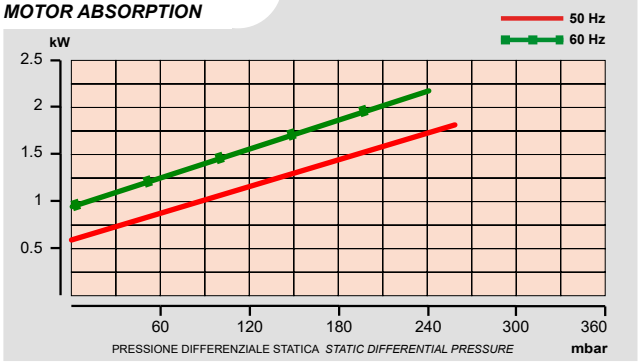
INCREMENTO TEMPERATURA ARIA
AIR TEMPERATURE INCREASE



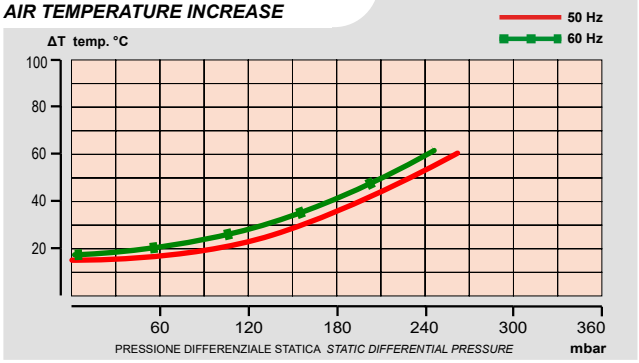
COMPRESSIONE
PRESSURE



ASSORBIMENTO MOTORE
MOTOR ABSORPTION



INCREMENTO TEMPERATURA ARIA
AIR TEMPERATURE INCREASE



Tutti i dati della presente scheda tecnica si intendono indicativi e potranno essere modificati dalla casa in qualsiasi momento senza nessun preavviso.
La curva di aspirazione è riferita ad aria alla temperatura media di 20 °C e 1013 mbar sul raccordo di mandata.
La curva di compressione è riferita ad aria alla temperatura media di 20 °C e 1013 mbar sul raccordo di aspirazione.

All data is intended as an indication and may be modified without prior notice.
The vacuum curve is valid for pumping air, with a temperature of 20°C at the inlet flange and with a pressure of 1013 mbar at the discharge port.
The pressure curve is valid for pumping air, with an average temperature of 20°C and 1013 mbar at the inlet flange.

l/min = m³/h · 16,667
CFM = m³/h · 0,588

mbar = mm H2O · 0,098
PSI = mm H2O · 0,00142

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