

TECNOJET IIs

0.75 kW; 1.1 kW 50Hz
0.9 kW; 1.3 kW 60Hz

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)

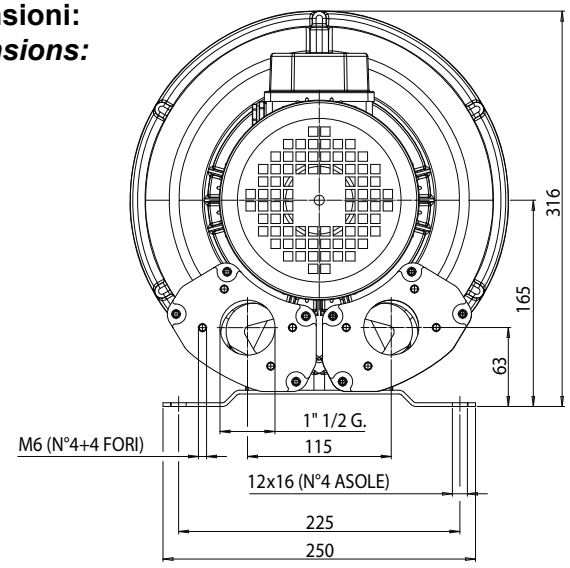
Motors construction conform with CEI 2-3 (1988) NORMS. ISOL. CL F PROT. IP 55, cCSAus certified (single-phase cCSAus upon request)

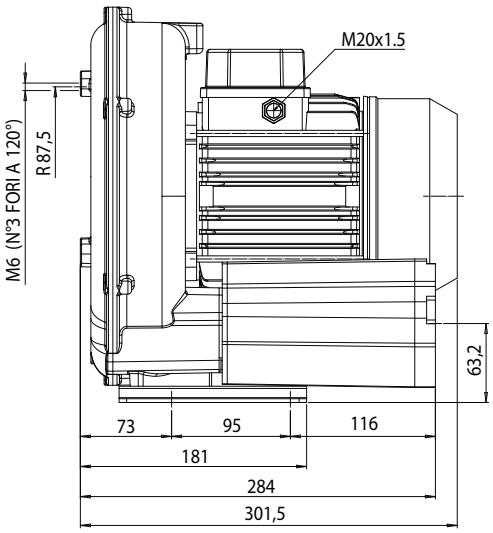
cCSAus file nr. 242079

	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 elettrico (tipo) electric motor thermal sensor (type)	dB (A)*	peso (Kg) weight (Kg)
MONOFASE SINGLE-PHASE	046759 CE	0.75	230-240	50	5.5	2850	-135 +135	20 / 450	bi-metal (klixon)	68	18
	046720 cCSAus	0.75	230-240	50	5.5	2850	-135 +135	20 / 450	bi-metal (klixon)	68	18
	046758 CE	1.1	200-220	60	8.7	3500	-165 +155	20 / 450	bi-metal (klixon)	69	18
	046721 cCSAus	1.1	200-220	60	8.7	3500	-165 +155	20 / 450	bi-metal (klixon)	69	18
TRIFASE THREE-PHASE	046766	0.75	200-240 Δ 345-415 Y	50	4.7 Δ 2.7 Y	2900	-120 +120	-	bi-metal (klixon)	68	18
	046766	0.9	220-275 Δ 380-480 Y	60	4.3 Δ 2.5 Y	3500	-130 +115	-	bi-metal (klixon)	69	18
	046731	0.75	220-240 Δ 345-415 Y	50	4.2 Δ 2.4 Y	2900	-145 +140	-	bi-metal (klixon)	68	18
	046731	0.9	220-275 Δ 380-480 Y	60	4.45 Δ 2.6 Y	3500	-145 +130	-	bi-metal (klixon)	69	18
	046780	1.1	220-240 Δ 345-415 Y	50	5.2 Δ 3.0 Y	2900	-155 +155	-	bi-metal (klixon)	68	18
	046780	1.3	220-275 Δ 380-480 Y	60	5.5 Δ 3.2 Y	3500	-185 +185	-	bi-metal (klixon)	69	18

* 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:



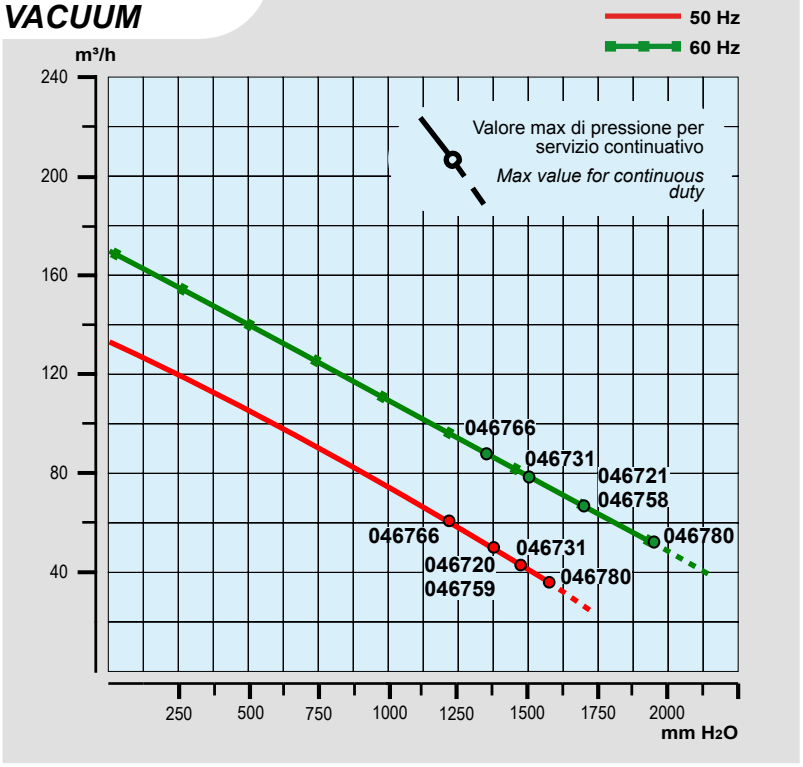


le dimensioni sono espresse in millimetri
all dimensions are in mm

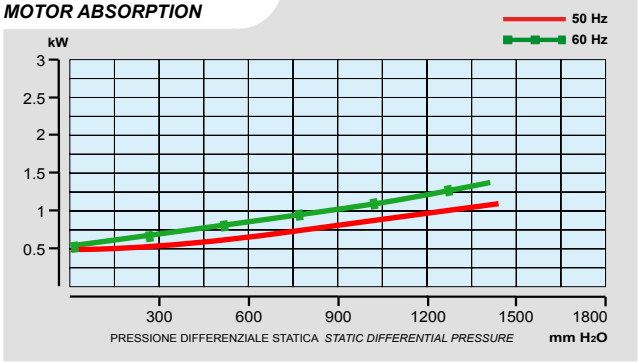
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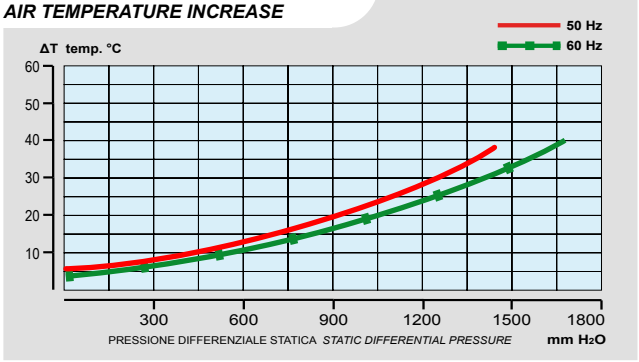
ASPIRAZIONE
VACUUM



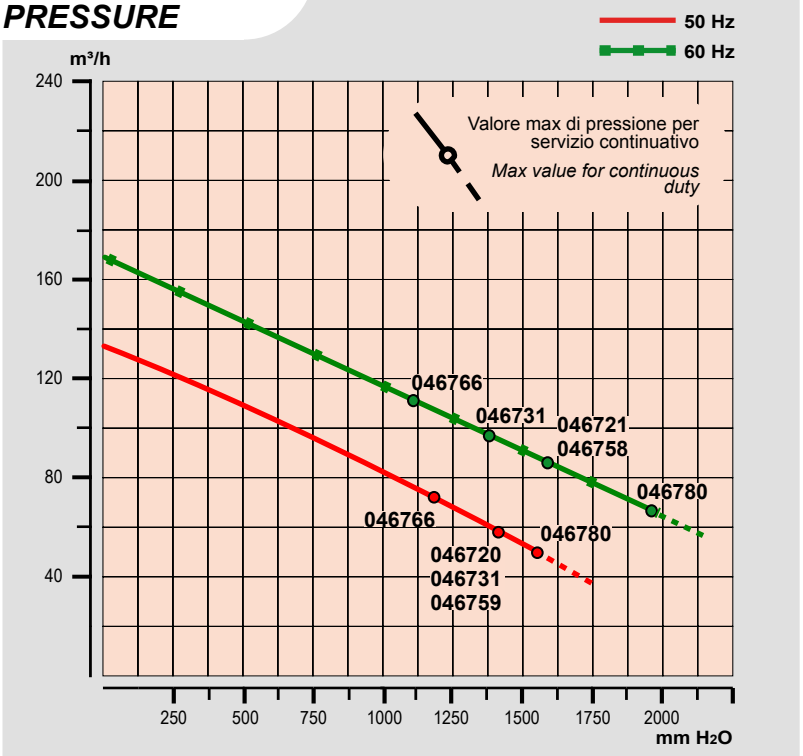
ASSORBIMENTO MOTORE
MOTOR ABSORPTION



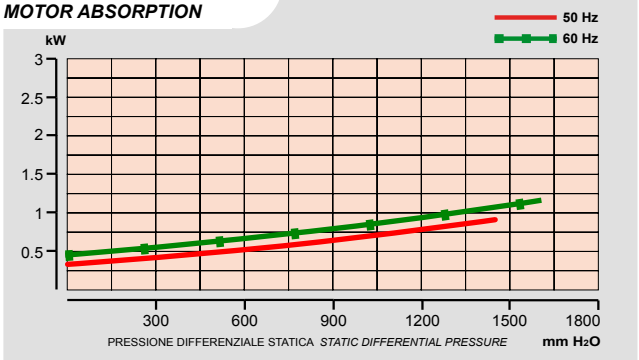
INCREMENTO TEMPERATURA ARIA
AIR TEMPERATURE INCREASE



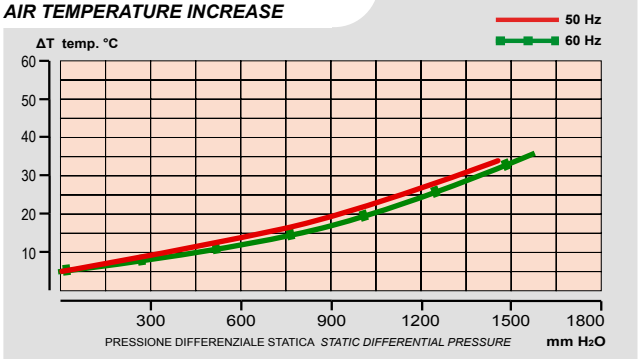
COMPRESSIONE
PRESSURE



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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