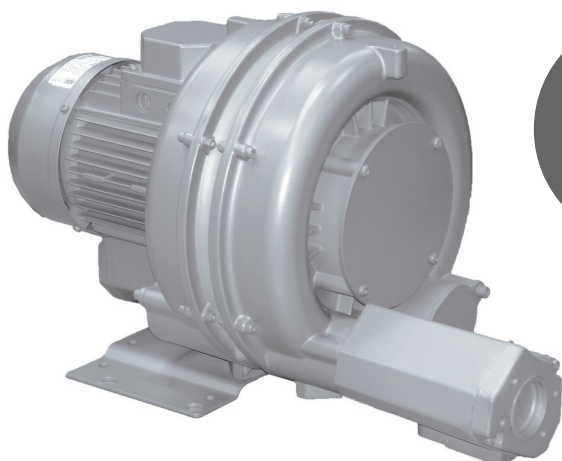




TECNOJET 2V

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

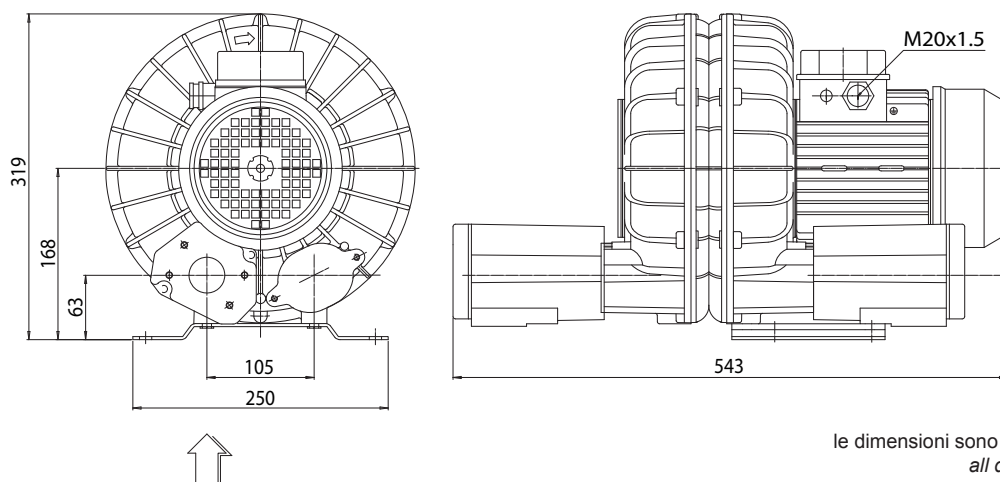
cCSAus file nr. 242079 

	Articolo Item code	kW	V	Hz	assorb. AMP absorbed AMPS	giri/min. r.p.m.	limite servizio max cont. duty S1 (mbar)	μF/V	dB (A)*	peso (Kg) weight (Kg)
MONOPHASE SINGLE-PHASE	046956	1.1	230	50	7.5	2800	-195 +185	32 / 450	65	26
	046956	1.3	220	60	8.7	3300	-195 +185	32 / 450	69	26
TRIFASE THREE-PHASE	046950	1.5	200-240 Δ 345-415 Y	50	7.1 Δ 4.1 Y	2800	-245 +245	-	65	25
	046950	1.75	220-275 Δ 380-480 Y	60	7 Δ 4 Y	3450	-255 +235	-	69	25
	046952 LHT	1.5	200-240 Δ 345-415 Y	50	7.1 Δ 4.1 Y	2800	-295 +255	-	65	25
	046952 LHT	1.75	220-275 Δ 380-480 Y	60	7 Δ 4 Y	3450	-255 +235	-	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:



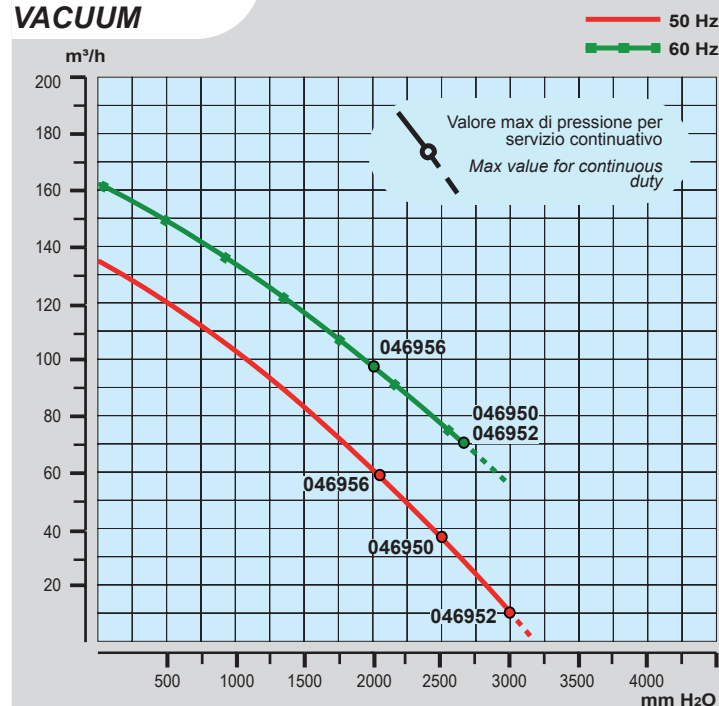
le dimensioni sono espresse in millimetri
all dimensions are in mm

esam S.p.A.

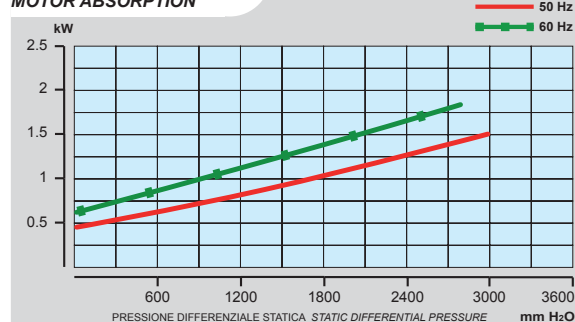
Via G. Natta, 4/A 43122 Parma - Italy
 Tel. +39 0521 607613 fax +39 0521 399968
<http://www.esam.it>
 e-mail: info@esam.it

V.00 - 07/11

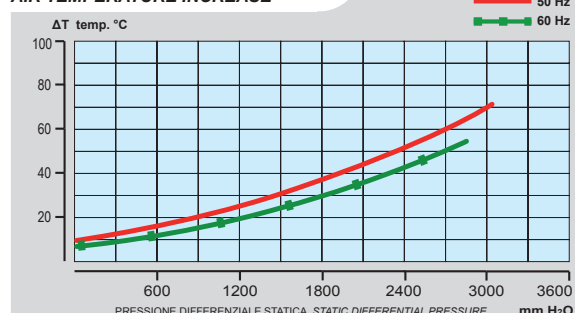
ASPIRAZIONE VACUUM



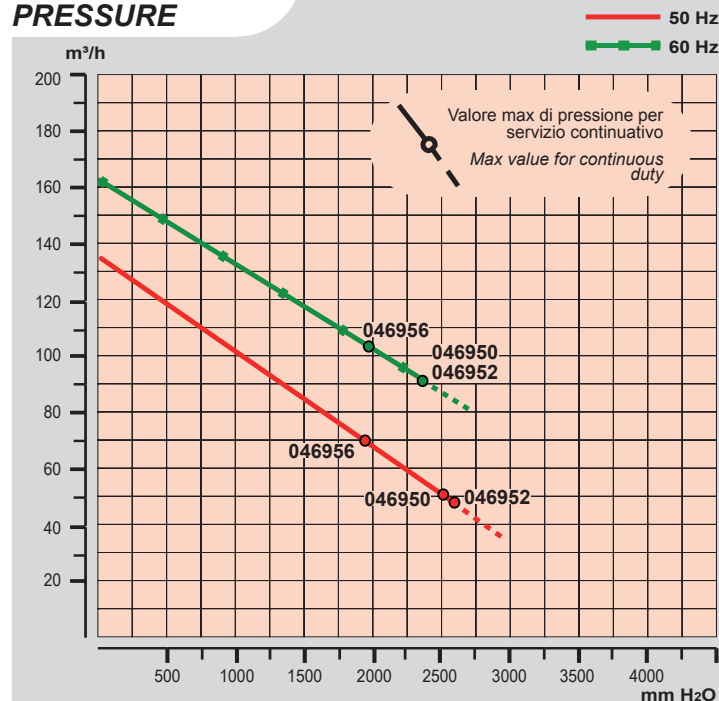
ASSORBIMENTO MOTORE MOTOR ABSORPTION



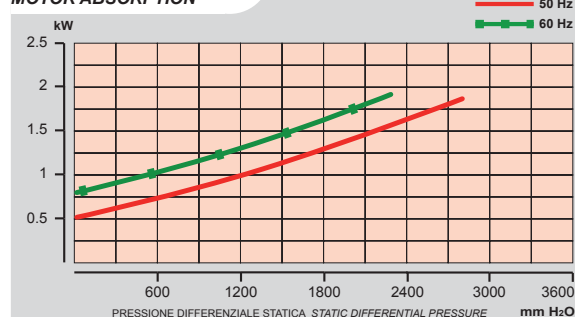
INCREMENTO TEMPERATURA ARIA AIR TEMPERATURE INCREASE



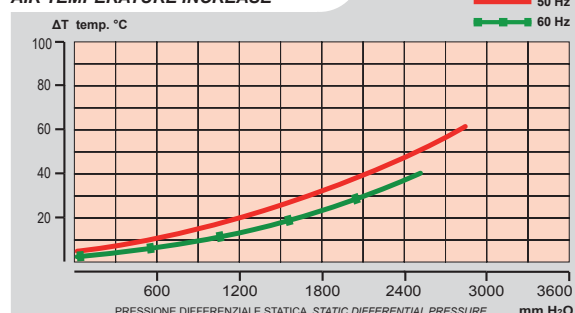
COMPRESSIONE PRESSURE



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.

$\text{l/min} = \text{m}^3/\text{h} \cdot 16,667$

$\text{CFM} = \text{m}^3/\text{h} \cdot 0,588$

$\text{mbar} = \text{mm H}_2\text{O} \cdot 0,098$

$\text{PSI} = \text{mm H}_2\text{O} \cdot 0,00142$

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