

# UNIJET 501

4 - 5,5 - 7,5 kW (50 Hz)  
4,6 - 6,3 - 8,6 kW (60 Hz)

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*

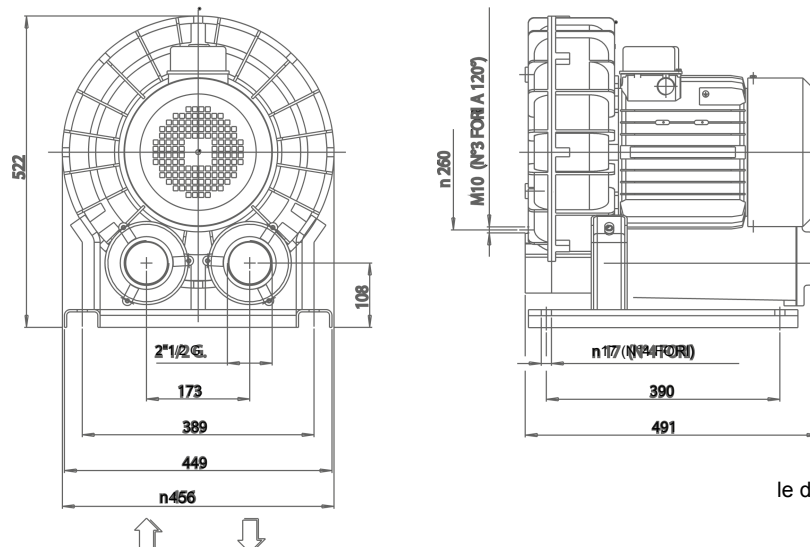
cCSAus file nr. 242079

	Articolo Item code	kW	V	Hz	assorb. AMP absorbed AMPS	giri/min. r.p.m.	limite servizio max cont. duty S1 (mbar)	dB (A)*	peso (Kg) weight (Kg)
TRIFASE THREE-PHASE		4	200-240 Δ 345-415 Y	50 50	16.7 9.7	2900			
		4.6	220-275 Δ 380-480 Y	60 60	17.6 10.2	3500			
	079510	5.5	200-240 Δ 345-415 Y	50 50	22.5 13	2900	-255 +245	78	88
	079510	6.3	220-275 Δ 380-480 Y	60 60	23.6 13.6	3500	-230 +205	84	88
	079500	7.5	200-240 Δ 345-415 Y	50 50	30 17.3	2900	-295 +285	78	88
	079500	8.6	220-275 Δ 380-480 Y	60 60	31.1 19	3500	-315 +300	84	88
	079502	7.5	345-415 Δ	50	17.8	2900	-295 +285	78	88
	079502	8.6	380-480 Δ	60	17.7	3500	-315 +300	84	88

\* 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.

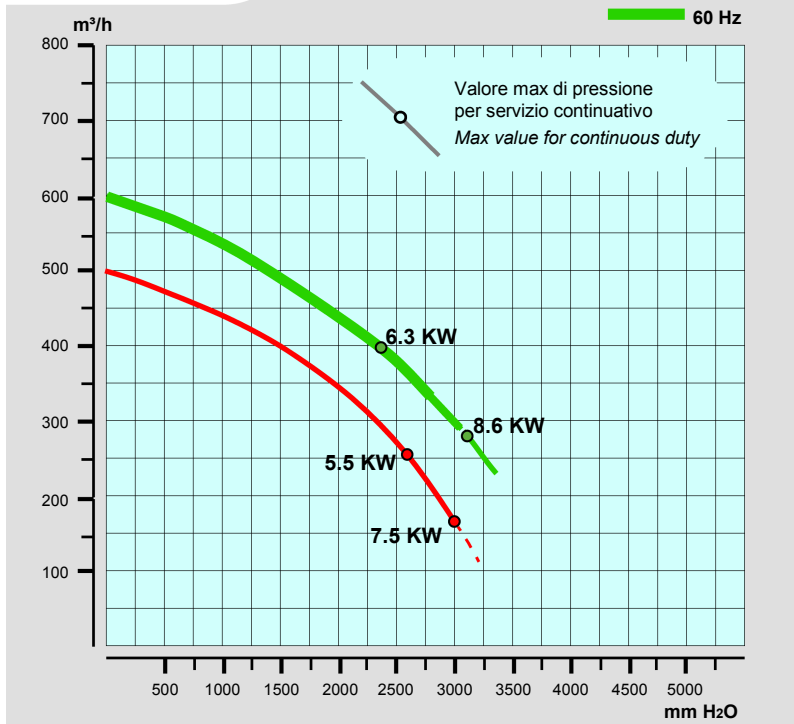
\* Sound pressure level tested according to ISO regulation 3746 - 1979 (E). Parameters: r=1 - Background noise 51 dB (A) - Instrument: Brüel & Kjær type 2232.

dimensioni:  
dimensions:

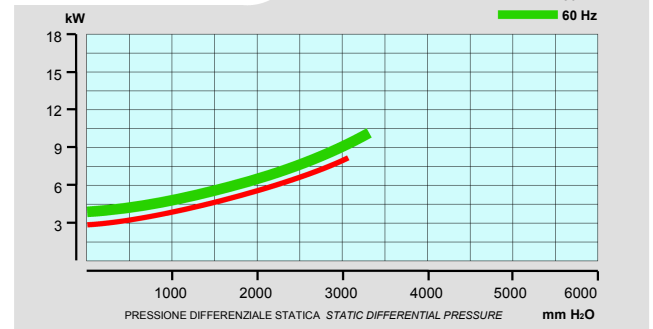


le dimensioni sono espresse in millimetri  
all dimensions are in mm

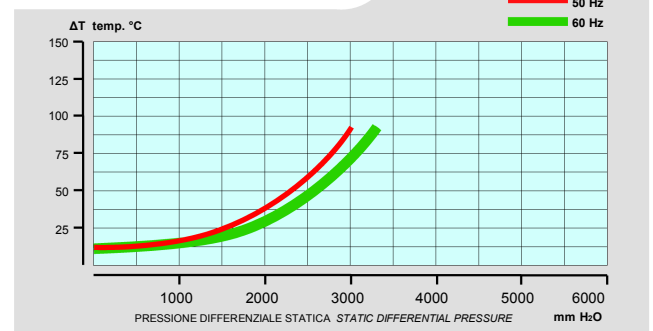
## ASPIRAZIONE VACUUM



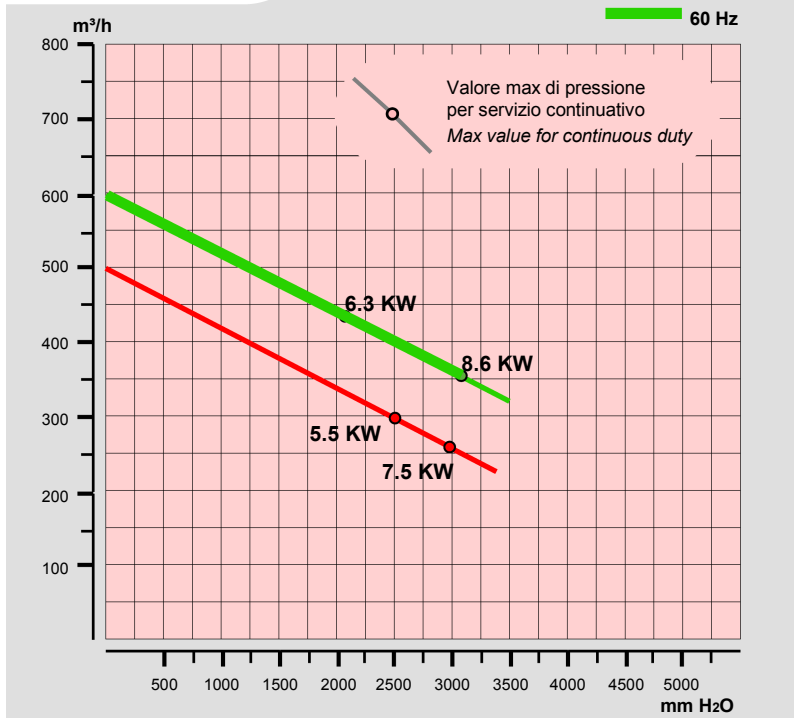
## ASSORBIMENTO MOTORE MOTOR ABSORPTION



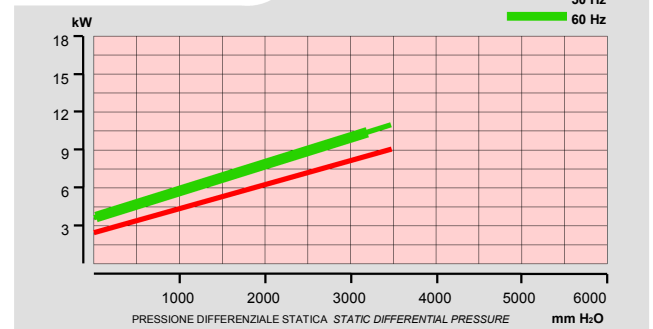
## INCREMENTO TEMPERATURA ARIA AIR TEMPERATURE INCREASE



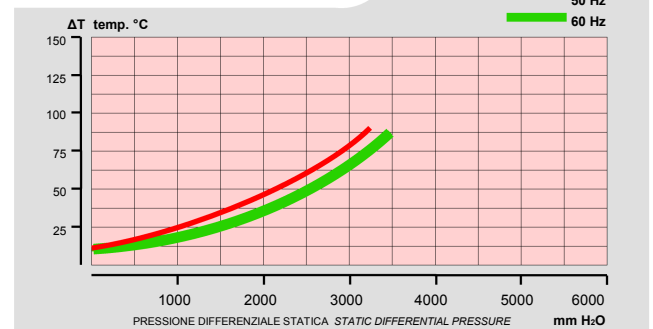
## COMPRESIONE PRESSURE



## 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