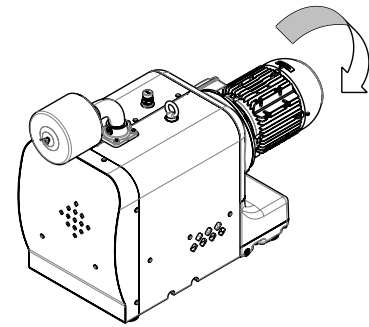
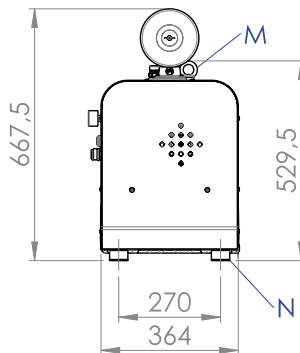
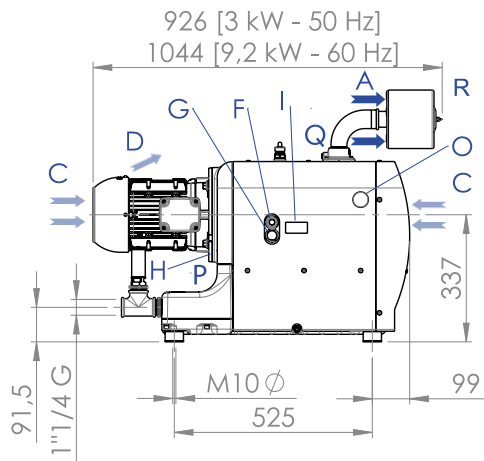
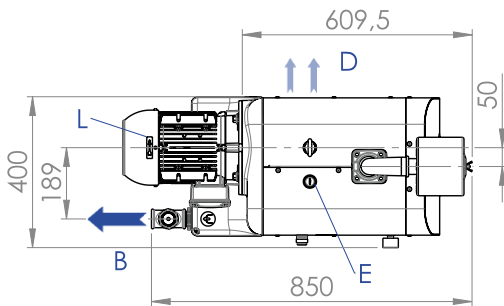


DRY C 157 P

Dry claw compressor

Compressore a camme a secco

Ölfreier Klauenverdichter



Dimensions subject to changes depending on the motor brand.
Misure soggette a variazioni in funzione della marca del motore.
Die Maße können aufgrund von Motorzeichen ändern.

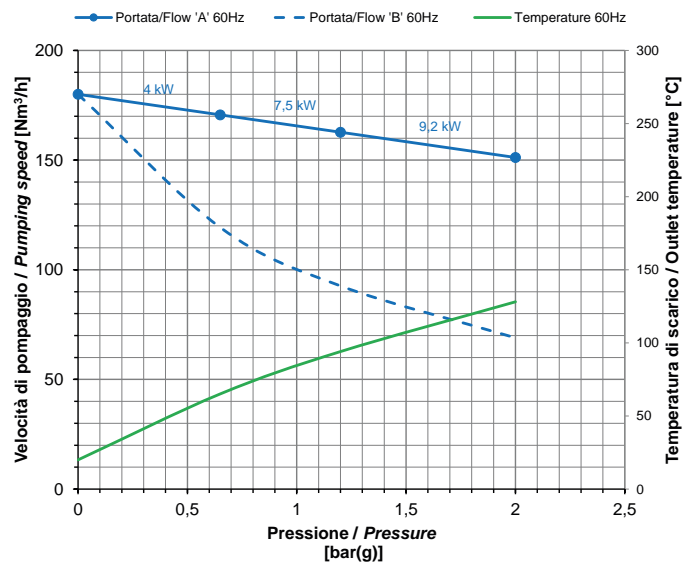
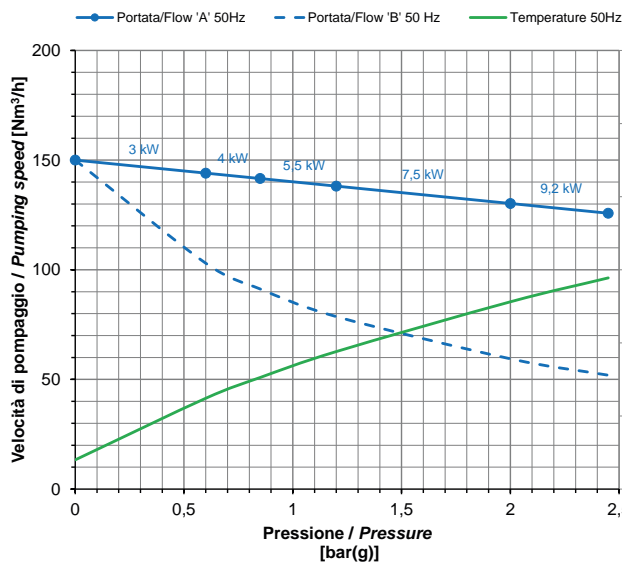
A	Inlet	Aspirazione	Einlass
B	Pressure connection	Collegamento pressione	Druckanschluss
C	Cooling air inlet	Entrata aria raffreddamento	Kühlluftseintritt
D	Cooling air outlet	Uscita aria raffreddamento	Kühlluftsaustritt
E	Oil filling plug	Tappo carico olio	Öleinfüllschraube
F	Oil level sight glass	Spia livello olio	Ölschauglas
G	Oil drain plug	Tappo scarico olio	Ölablass-Schraube
H	Pump name plate	Targhetta identificazione	Maschinenschild
I	Oil grade label	Targhetta oli	Ölempfehlungsschild
L	Rotation plate	Targhetta rotazione	Drehungsschild
M	Lifting eyebolt	Golfaro di sollevamento	Aufhebenöschraube
N	Vibration damper	Antivibranti	Schwingungsdämpfer
O	Pressure gauge	Manometro	Druckmessgerät
P	(Integrated) silencer	Silenziatore (incorporato)	(Eingebauter) Schalldämpfer
Q	(Integrated) non-return valve	Valvola di non ritorno (incorporata)	(Eingebauter) Rückschlagventil
R	Inlet filter	Filtro in aspirazione	Filter am Einlass

		DRY C 157 P					
Nominal speed* Portata nominale* Nennsaugvermögen*	m ³ /h	50Hz	150				
		60Hz	180				
Ultimate pressure (relative) Pressione finale (relativa) Enddruck (relative)	bar(g)	50Hz	0,60	0,85	1,20	2,00	2,45
		60Hz	0,65	1,20		2,00	
Motor power # / Rotational speed Potenza motore # / Numero di giri Motorleistung # / Drehzahl	kW	50Hz 3000min ⁻¹	3	4	5,5	7,5	9,2
		60Hz 3600min ⁻¹	4	7,5		9,2	
Electric motor characteristics *2 Caratteristiche motore elettrico *2 Motoreigenschaften *2		50Hz	IM B5 Δ 230 / λ 400 V		IM B5 Δ 400 / λ 690 V		
		60Hz	IM B5 Δ 265 V / λ 460 V	IM B5 Δ 460 V			
Sound pressure level Livello di pressione acustica Schalldruckpegel	dB(A) EN ISO 2151	50Hz	78				
		60Hz	80				
Quantity of oil Quantità d'olio Ölmenge			l				
Total weight/Without motor Peso totale/Senza motore Gesamtgewicht/ Gewicht ohne motor	kg	50Hz	128/103	133/103	154/103	161/103	166/103
		60Hz	133/103	161/103		166/103	

#Valid for temperatures up to 40°C and altitudes lower than 1000 m.
#Valido per temperature fino a 40°C e altitudini inferiori a 1000 m.
#Gültig für Temperaturen bis 40°C und für Höhen weniger als 1000 m.

*According to Pneurop standard 6602.
*Secondo accordi PNEUROPE 6602.
*Nach der Pneurop Norm 6602.

*2 Depending on the Country of use.
*2 Da definire in funzione del paese d'utilizzo.
*2 Festzulegen aufgrund von Nutzungsland.



Accessories: Inverter
Accessori: Inverter
Zubehör: Inverter

'A' Portata in aspirazione - Suction flow - Förderleistung am Einlass
'B' Portata allo scarico - Discharge flow - Förderleistung am Auslass

Also available in VFD version
(Variable Frequency Drive) with inverter.
Disponibile anche in versione VFD (Inverter).
Verfügbar auch in VFD (Frequenzumrichter) Version.

