JUST



Girante in ottone
Brass Impeller



Applicazioni
Elettropompe centrifughe monogiranti ideali per impianti domestici civili, agricoli ed industriali.

Applications
Single impeller centrifugal pumps ideal for domestic, agricultural and industrial applications.

Componente *Component*	**Materiale** *Material*
Corpo pompa *Pump's body*	Ghisa HT200 *Cast Iron HT200*
Girante *Impeller*	Ottone *Brass*
Albero motore *Motor shaft*	AISI 316
Tenuta meccanica *Mechanical seal*	Ceramica & Grafite *Ceramic & Graphite*
Carcassa motore *Motor housing*	Alluminio L-2521 *Alluminum L-2521*

Motore e caratteristiche
Motore chiuso autoventilato TEFC
Classe isolamento F
Grado di protezione IP 55
Alimentazione monofase 230V-50Hz con protezione termica e condensatore.

Motor and features
Closed self-ventilated-motor TEFC
Insulation class F
Protection degree IP44
Electrical supply single-phase in 230-50Hz with thermal protection.

Limiti di utilizzo
Temperatura massima di esercizio 40°C
Temperatura massima liquido 60°C
Massima pressione di esercizio 6 bar
Liquido pompato: pulito, libero da corpi solidi o sostanze abrasive, non aggressivo, non viscoso e chimicamente neutro.

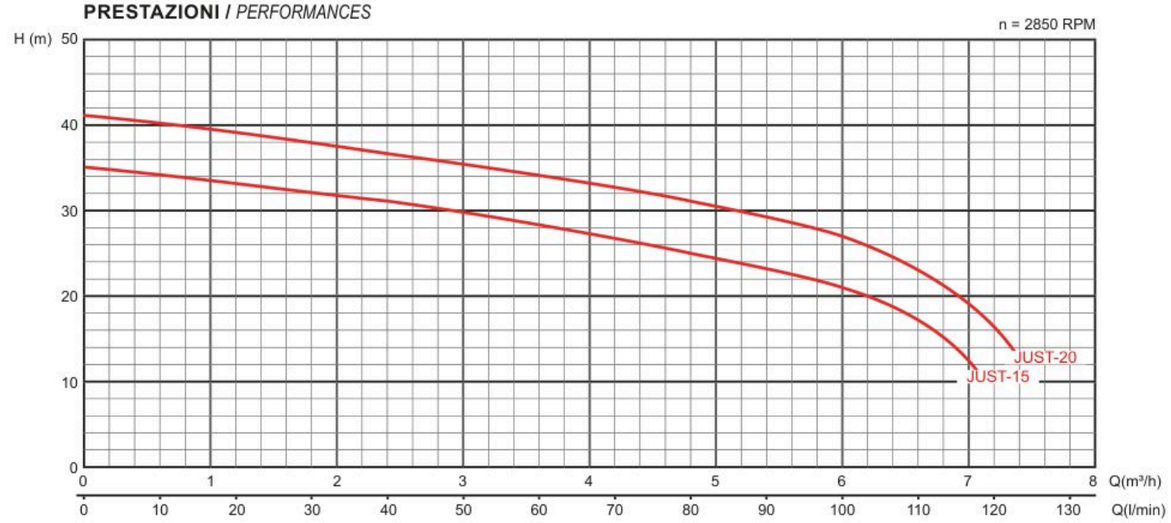
Operating conditions
Max. ambient temperature 40°C
Max. water temperature 60°C
Max. Working pressure 6 bar
Liquid condition: clean liquids, without solids or abrasive substances, non-aggressive, non-viscous, chemically neutral..

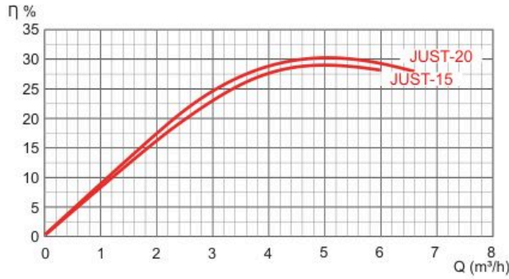
Indicazioni
Per il buon funzionamento della pompa si consiglia l'aggiunta di una valvola di non ritorno, di non ridurre il passo in aspirazione e caricare il corpo pompa con l'acqua.

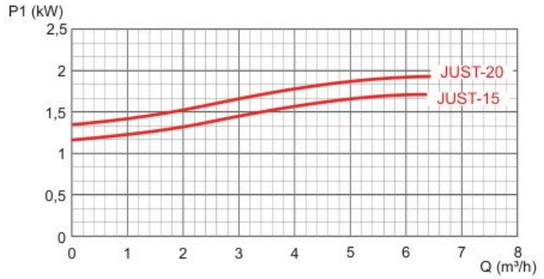
Recommendations
For the properly use of the pump we recommend to install a check valve, not reduce the pipe size according suction diameter of the pump and fill the pump body with water.

Esploso a pag. 218
Expanded diagram pag. 218

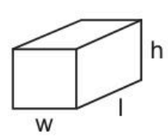
PRESTAZIONI / *PERFORMANCES*

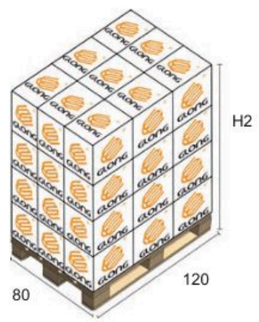


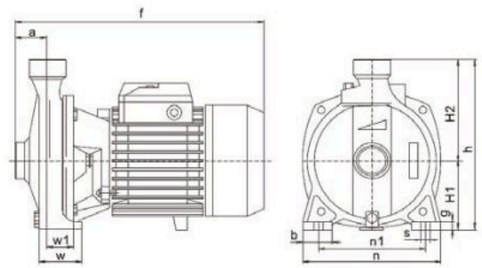




DIMENSIONI IMBALLO
PACKING DIMENSIONS







Modello *Model*	**Codice** *Code*		**Potenza nominale** *Nominal power*		**AMPERE**		**Q = Portata** - *Capacity*								
							m³/h	0	1,2	2,4	3,6	4,8	5,4	6	6,6
	Monofase *Single-phase* **230V**		**Hp**	**kW** *P2*	**Monofase** *Single-phase* **230V**	**Trifase** *Three-phase* **400V**	l/min	0	20	40	60	80	90	100	110
							Prevalenza manometrica totale in m C.A. *Total head in meters w.c.*								
JUST-15	GCP180-1,5		1,5	1,1	6,3	/	H (m)	35	33	31	28,5	25	23,5	21	17
JUST-20	GCP200-2		2	1,5	8,5	/		41	39	37	34	31	29	27	24

Per i valori della potenza assorbita P1 vedi grafico nella pagina a destra / *For input power P1 please check the curve on the next page*

MODELLO POMPA *PUMPS'S MODEL*	**1~230V CONDENSATORE** *CAPACITOR*	**DN1**	**DN2**	**DIMENSIONI POMPA** *PUMPS'S DIMENSIONS* **[mm]**											**DIMENSIONI IMBALLO** *PACKING DIMENSIONS* **[mm]**			**PESO** *WEIGHT*	**Quantità per pallet** *Quantity per pallet*	
				a	**f**	**h**	**H1**	**n**	**n1**	**w**	**W1**	**b**	**g**	**S**	**w**	**l**	**h**	**kg**	H2	**n°**
JUST-15	30µF/450V	G1"	G1"	51	341	290	115	240	190	80	33	40	12	11	265	405	330	19	111	24
JUST-20	40µF/450V	G1"	G1"	51	358	290	115	240	190	80	33	36	10	11	265	415	330	21	111	21