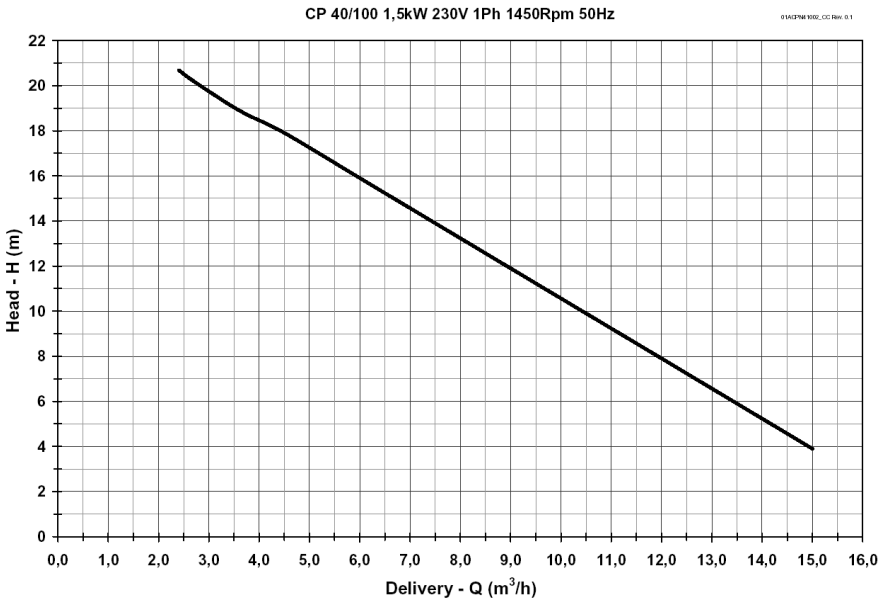
GIANNESCHI pumps and blowers

www.gianneschi.net - info@gianneschi.net

TECHNICAL DATA SHEET

Quot. Ref.	Date / /
Customer ref.	
Project	
Required serv.	



Testing Fluid: Water - Temperature: 20° C - Density: 1,0282 kg/dm³ - Viscosity: 1,0004 mm²/s

(Testing according to ISO 9906-2A)

Operating data specification

Flow	m³/h	Head	m
Voltage	V	Freq.	Hz

Description:

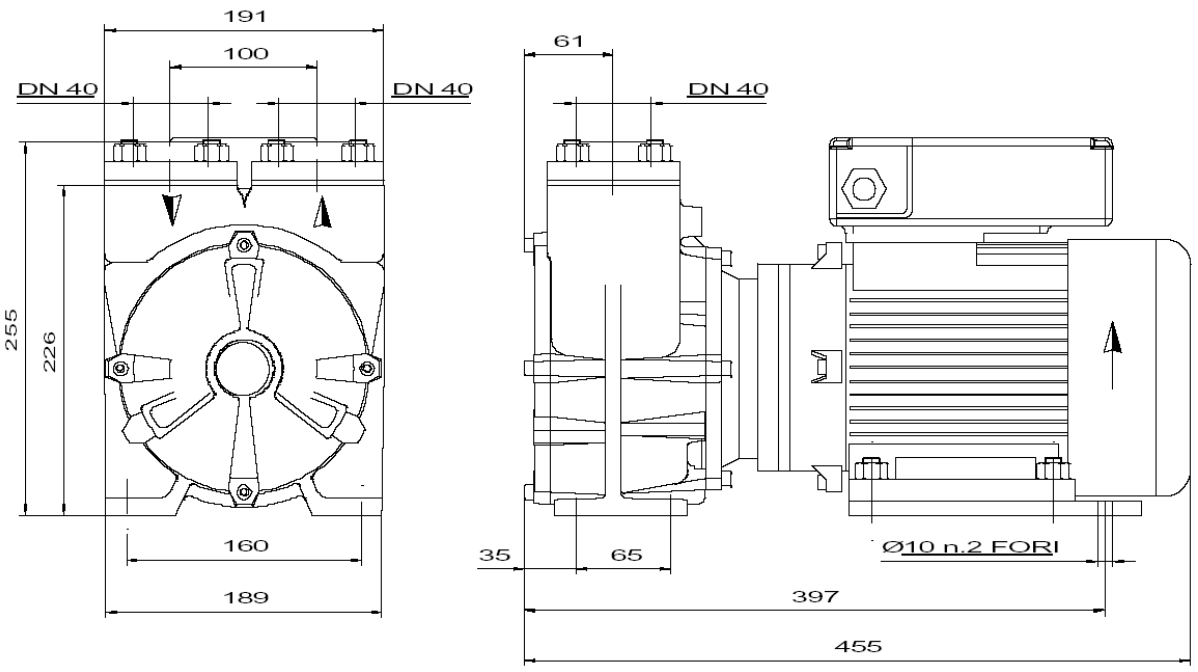
Centrifugal self priming bronze pump with star impeller. Priming capacity up to 9m*
(* Intended as total suction head)

Pump:	
Model	**CP 40/100**
Type	Liquid ring
Code	01ACPN41002

Motor:	
Rated power	1.5 kW
Speed	1450 rpm
Rated voltage	230 V 1Ph 50Hz
Rated current (In)	9.5 A
Protect	IP55
Insulation class	F
Serv.	S1
Capacitor	25 µF

Materials:	
Pump casing	Bronze: BsZn5
Suct./Del. elements	Bronze: BsZn5
Impeller	Bronze: BsZn5
Pump Shaft	S.S. AISI 316
Shaft seal	Mechanical Graphite - Inox

Weight:	
Pump with motor	51 Kg



- Changes reserved
- General tolerance according with ISO2768 – C.

FILE CODE	REV.	DATE	SUBST.	DESCRIPTION	DRAWN BY	CHECHED BY	APPROV. BY
01ACPN41002_ST	01	14/04/10	-	TECHNICAL SCHEDULE CREATION	G.Ferrari		

QUESTO DOCUMENTO È DI PROPRIETÀ DELLA GIANNESCHI S.R.L. E NON PUÒ ESSERE RIPRODOTTO O DIVULGATO A TERZI SENZA AUTORIZZAZIONE SCRITTA DELLA DIREZIONE GENERALE