

pumps

PRODUCT DATA SHEET

STAINLESS STEEL CLOSE COUPLED PUMP BIA-BLC370-220S2 - 808407

PRODUCT DETAILS

BiANCO NXT BLC series are horizontal, single stage, stainless steel centrifugal pumps, suitable for domestic and industrial applications.

Their premium quality stainless steel construction and nitrile elastomers allows for the pumping of clean or moderately aggressive fluids for temperatures up to 85 deg C

APPLICATIONS

- Pumping clean or moderately aggressive fluids
- Water supply
- Water transfer
- Water circulation
- Tank Emptying
- Pressure boosting
- Washing cars
- Gardening
- Irrigation
- Fountains
- Dairy services
- Vat wash

FEATURES

- Compact, simple design
- Close coupled 240V single phase TEFC motor with inbuilt auto reset thermal overload
- Quiet and reliable
- Floating nose sealing ring for higher efficiency
- Corrosion resistant 304 stainless steel pump body, impeller, diffuser, seal support and pump shaft. Nitrile o-rings

TECHNICAL DATA

RATED POWER (W)	2.2kW	RATED VOLTAGE	230v (-6%, +10%) 1 PH 50 Hz
MAX. FLOW [LPM]	520 l/min	RATED CURRENT	12 amps
MAX. HEAD [M]	23.1m	CAPACITOR	32.5uF 450V
MAX OPERATING PRESSURE	8 bar	POWER CABLE TYPE	1.5m H07RNF with 10 amp Au/NZ 3 pin plug
MOTOR INSULATION	F Class	PROTECTION CLASS	IP44
MOTOR PROTECTION	In-built thermal overload	INLET	2" BSPF
MAX AMBIANT TEMP	40 deg C	OUTLET	1 1/4" BSPF
MAX LIQUID TEMPERATURE	3 - 85 deg C	CARTON DIMENSIONS	465 x 240 x 270mm
MECHANICAL SEAL	Graphite/Ceramic/Nitrile	GROSS WEIGHT (KG)	24.0 kg





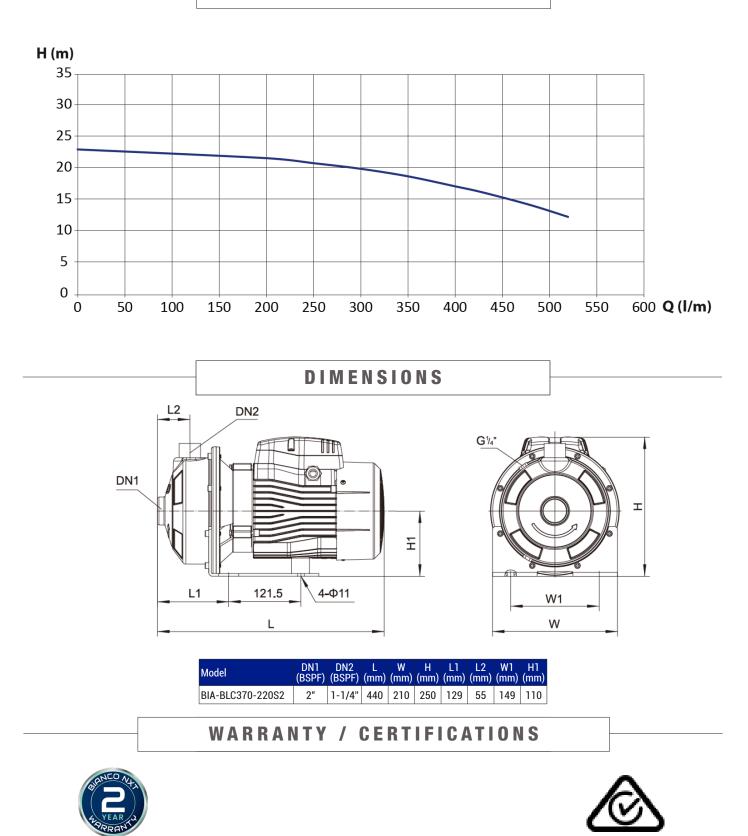


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