

PRODUCT DATA SHEET

STAINLESS STEEL CLOSE COUPLED PUMP BIA-BLC210-220S2 - 808406

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



- 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					
MAX. FLOW [LPM]	300 l/min					
MAX. HEAD [M]	27.5m					
MAX OPERATING PRESSURE	8 bar					
MOTOR INSULATION	F Class					
MOTOR PROTECTION	In-built thermal overload					
MAX AMBIANT TEMP	40 deg C					
MAX LIQUID TEMPERATURE	PERATURE 3 - 85 deg C					
MECHANICAL SEAL	Graphite/Ceramic/Nitrile					

RATED VOLTAGE	230v (-6%, +10%) 1 PH 50 Hz					
RATED CURRENT	12 amps					
CAPACITOR	32.5uF 450V					
POWER CABLE TYPE	1.5m H07RNF with 10 amp Au/NZ 3 pin plug					
PROTECTION CLASS	IP44					
INLET	1 1/2" BSPF					
OUTLET	1 1/4" BSPF					
CARTON DIMENSIONS	465 x 240 x 270mm					
GROSS WEIGHT (KG)	20.0 kg					

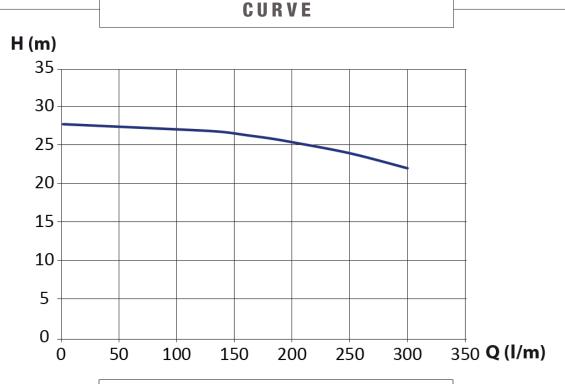




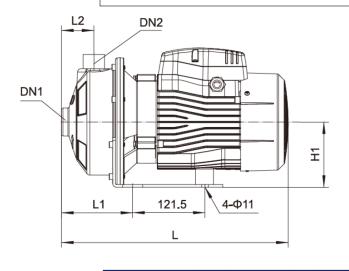
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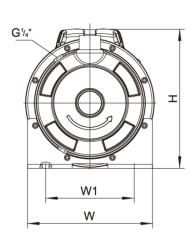
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DIMENSIONS





Model	DN1 (BSPF)	DN2 (BSPF)						W1 (mm)	H1 (mm)
BIA-BLC210-220S2	1-1/2"	1-1/4"	440	210	250	129	55	149	110

WARRANTY / CERTIFICATIONS





