

PRODUCT DATA SHEET

STAINLESS STEEL CLOSE COUPLED PUMP BIA-BLC70-37S2 - 808700

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)	0.37kW				
MAX. FLOW [LPM]	80 l/min				
MAX. HEAD [M]	22m				
MAX OPERATING PRESSURE	8 bar				
MOTOR INSULATION	F Class				
MOTOR PROTECTION	In-built thermal overload				
MAX AMBIANT TEMP	40 deg C				
MAX LIQUID TEMPERATURE	3 - 85 deg C				
MECHANICAL SEAL	Graphite/Ceramic/Nitrile				

RATED VOLTAGE	230v (-6%, +10%) 1 PH 50 Hz					
RATED CURRENT	2.5 amps					
CAPACITOR	12uF 450V					
POWER CABLE TYPE	1.5m H07RNF with 10 amp Au/NZ 3 pin plug					
PROTECTION CLASS	IP44					
INLET	1 1/4" BSPF					
OUTLET	1" BSPF					
CARTON DIMENSIONS	380 x 240 x 270mm					
GROSS WEIGHT (KG)	11.0 kg					

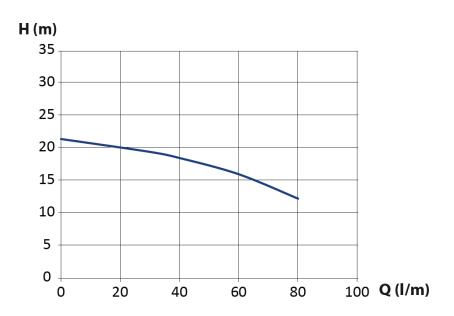




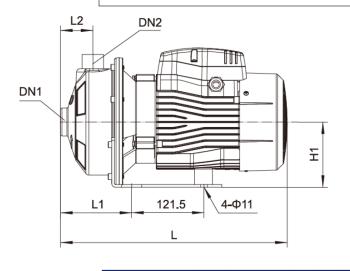
PRODUCT DATA SHEET

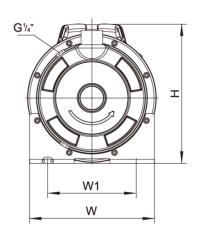
STAINLESS STEEL CLOSE COUPLED PUMP BIA-BLC70-37S2 - 808700

CURVE



DIMENSIONS





Model	DN1 (BSPF)	DN2 (BSPF)						W1 (mm)	H1 (mm)
BIA-BLC70-37S2	1-1/4"	1"	332	210	224	119	55	149	110

WARRANTY / CERTIFICATIONS





