

Stainless Centrifugal Pump DSC Series

Suitable for RO systems, water filtration systems, and drinking water systems.

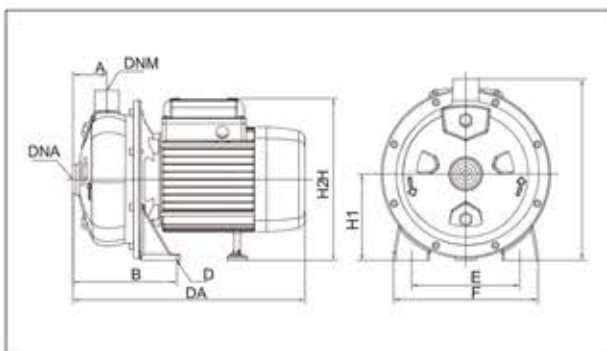
- Suitable for boosting water pressure in residential homes, office buildings, commercial buildings, and apartments.
- Suitable for both indoor and outdoor installation.



Specifications

Model	DSC 1.5
Power (W)	1100 (1.5HP)
Cycle (Hz)	50
Voltage (V)	220-230
Current (A)	6.8
Max Head (m)	30
Max Flow Rate (L/m)	175
Depth (M)	8
Inlet (in.)	1.25
Outlet (in.)	1
N.W. (kg)	13
G.W. (kg)	13.6
Protection Rating	IP55
Packaging Size (mm)	370*255*290

Dimension



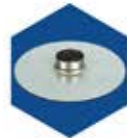
Model	A (mm)	B (mm)	D (mm)	E (mm)	F (mm)	L (mm)	H1 (mm)	H2 (mm)	H3 (mm)
DSC 1.5	45	135	10*30	137	212	340	108	230	230

Feature



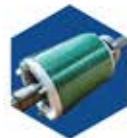
100% Pure Copper Winding

The motor features a 100% pure copper winding for excellent electrical conductivity and is equipped with Thermal Overload Protection to help prevent motor burnout.



Stainless Steel Impella

The closed-type impeller is made of genuine stainless steel for excellent rust resistance, delivering strong water pressure, high head, long-distance water transfer, and high flow capacity.



Stainless Steel Shaft

The rotor shaft is made of genuine AISI 304 stainless steel, providing excellent durability and corrosion resistance. It helps prevent rust and offers high resistance to breakage for long-lasting operation.



Mechanical Seal

The carbon-ceramic mechanical seal helps prevent leakage and provides excellent resistance to pressure, heat, corrosion, and contaminants or sediment present in the water.

Performance Curve

