

Single Phase

Centrifugal Jet Monobloc Pumpset



► SSJ

*Available in N series

Parameters	Range
Power Rating	1.0 hp
Head Range	12 - 40 m
Discharge Range	450 - 1332 lpm
Voltage	240 V (-15% to +6%)
Speed	2850 rpm
Min.Opr.Pressure	1.5 - 2.5 Bar



SALIENT FEATURES

- A totally enclosed Fan - cooled (TEFC) motor
- Dynamically balanced rotor
- Wide voltage band 180V to 240V, 50Hz single phase supply
- Superior grade rigid cast iron construction
- Deep groove ball bearings used drive & non-drive end
- Casing & impeller made of noryle & cast iron FG 260
- Carbon vs Ceramic mechanical seal
- Jet 7 pressure valve unit

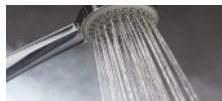
OPERATING CONDITIONS

- Jet unit should be submerged in water with minimum of 2.5m

APPLICATIONS



Small farms,
Lawns and gardens



Pressure boosting
system



Fountains, Lawns
and Gardens



Lifting water from sump to
overhead tanks

In View of continuous developments, the given information / descriptions / specifications are subject to change without prior notice

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