

Variable Speed Constant Pressure Home Booster System

JHC VS Series

Manufactured in Taiwan

➤ Application & Services

Domestic Home Booster for insufficient water pressure.

Villa, School, Hotel, Pent houses, cinema and bazaar.

Small Scale Factory water boosting system



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➤ Features & Benefits

- Weather Proof and suitable for outdoor services
- Built in effective & efficient self cooling design
- Built in pre setting and running pressure reading display
- Maintain at all time constant pressure irrespectively to demand
 - Instantly response to minor drop of water pressure and operate pumps at low speed to stable the set point
- Low speed means less consumption of energy, less noise and extend the lifespan of pump set
 - Thus less downtime & maintenance services required
- Low speed will crease the effect of water hammering and vibration of pipe works
- Dry Running Protection and Auto Start for 10 times to detect water supply resume
 - Overloading Protection
 - Auto Restart on power failure resume
 - Built in protection against over/under voltage supply
- Compact for space saving and easy to install at confined area

Specification

Model	Types Of House	No. Of Outlets	Pipe Size	Flow/Head
JHC 2-50 VS	Single Storey	2 sinks + 2 showers	25 mm	3.0m ³ /h / 2.7 bar
JHC 4-40 VS	Double Storey	3 sinks + 3 showers	32 mm	4.5m ³ /h / 2.7 bar
JHC 4-50 VS	Triple Storey	4 sinks + 4 showers	40 mm	5.5m ³ /h / 2.7 bar
JHC 8-40 VS	Semi Detach/Bungalow	5 sinks + 5 showers	40 mm	8.0m ³ /h / 2.5 bar
JHC 12-40 VS	Semi Detach/Bungalow	6 sinks + 6 showers	50 mm	10.0m ³ /h / 2.7 bar

***Required Power Supply : Single Phase 220-240v / 50hz

Performance Curve

