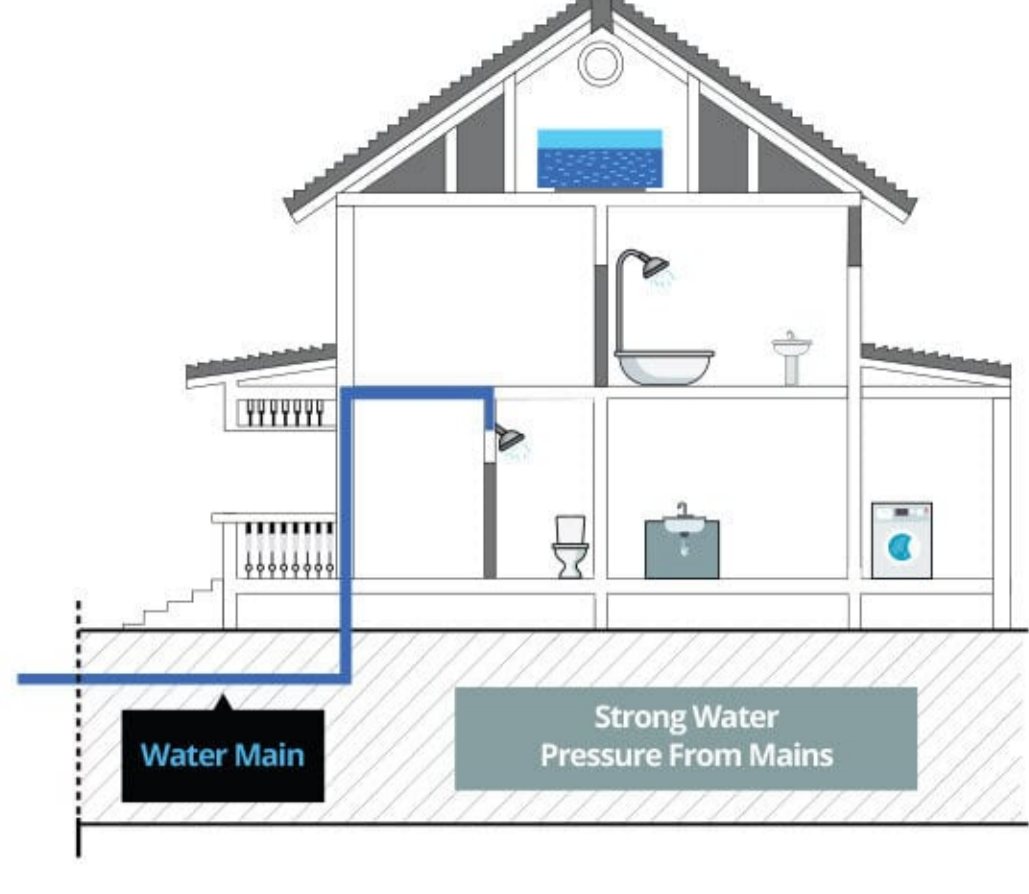


1 Check the water pressure by checking distance from water tank or source from main.

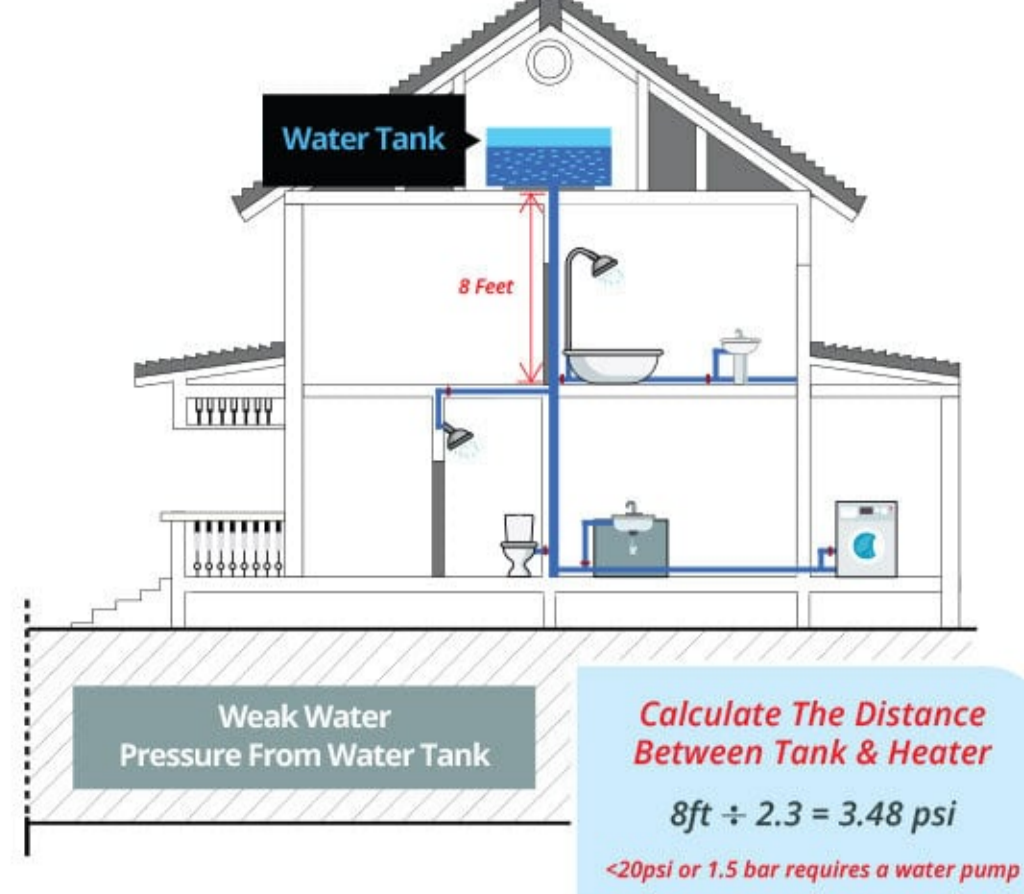
Water Pressure System from Mains or Ground Floor:



If your water pressure is from the mains, typically it will be higher hence eliminates the need for a centralised domestic water pump.

Water Pump Not Required

Water Pressure System from From Water Tank:



If water pressure is from the water tank and your home is 2-3 storeys high, generally you will need a water pump.

Water Pump Required

JHP Series Water Pump

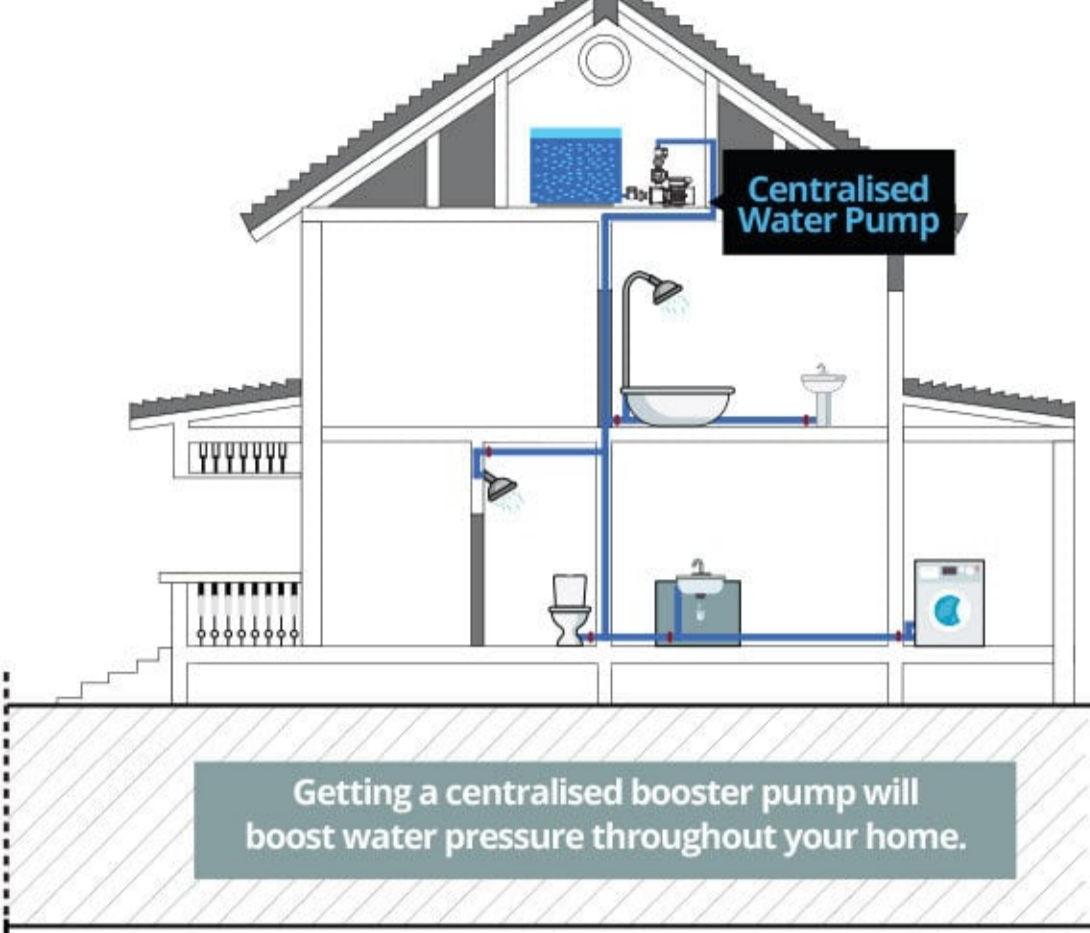
Powerful Water Booster

Noise Reduction Technology

Multistage Cetrifugal Pump



JHP Series



Here are few tips to consider before a buying water pump:

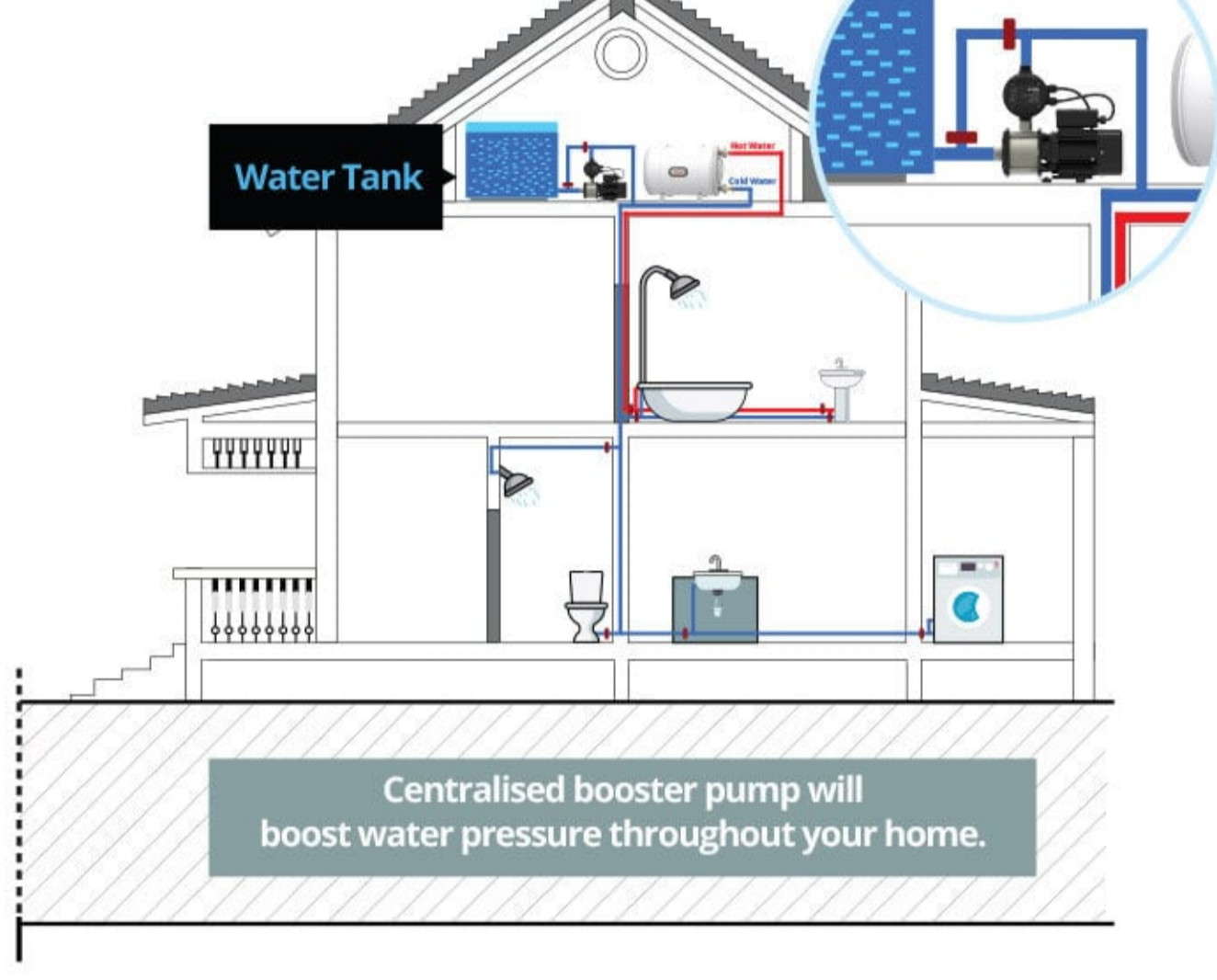
2 Check the water pressure for your home.



Comfortable Water Pressure

>1.5bar or 20psi of water pressure

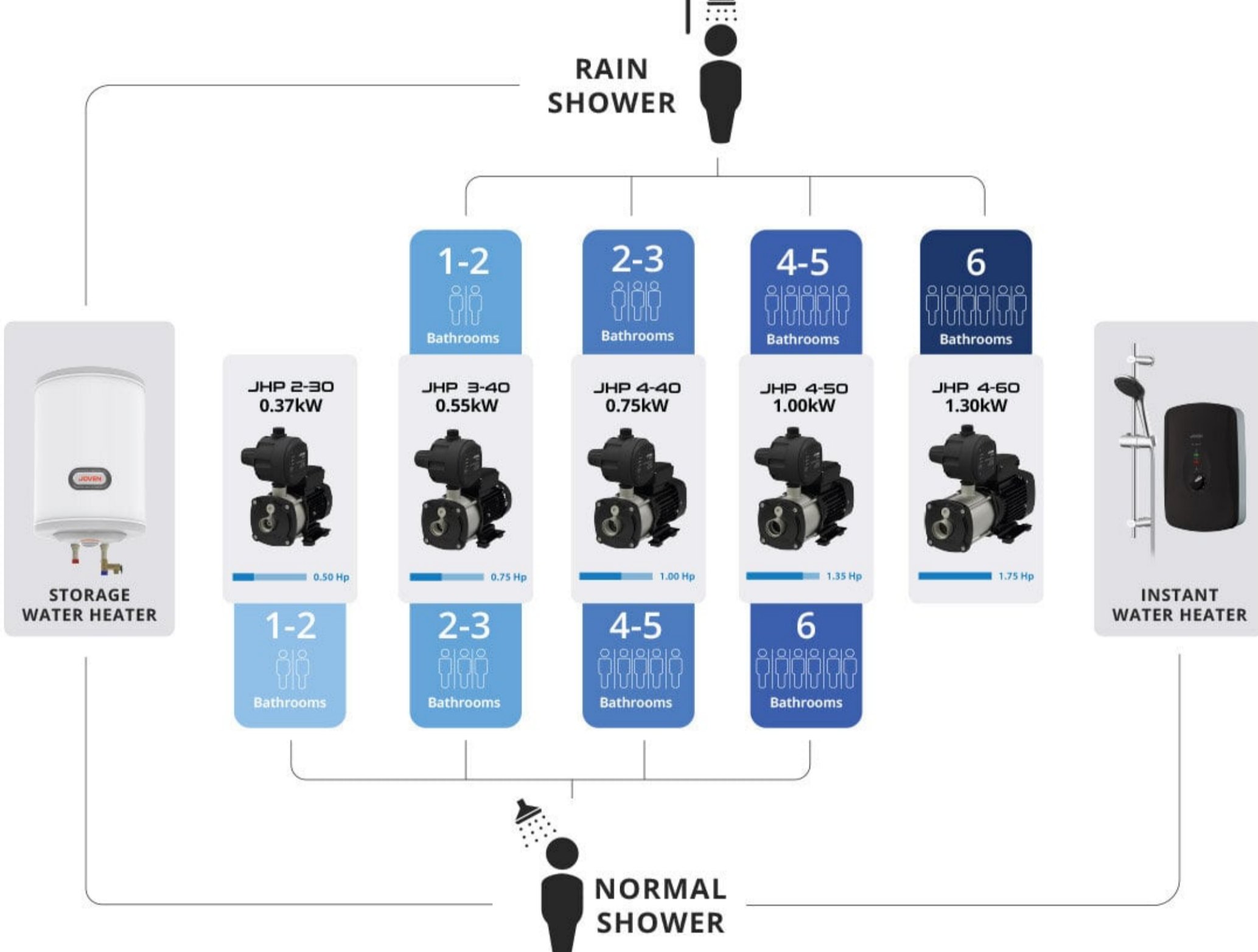
Water Pressure System with Water Pump:



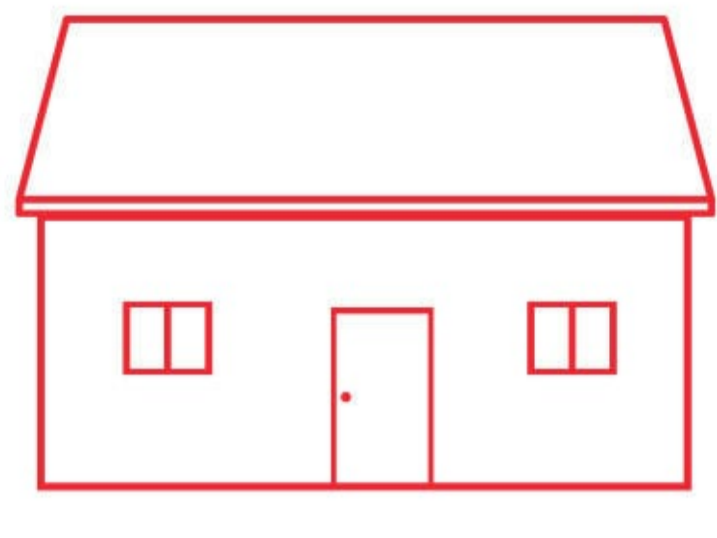
Getting a Centralised Booster Pump will boost your water pressure at least 2-3 bars.

3 Check the power required.

The power of water pump is determined by the no. of points used or bathrooms. Check the table below for more details.



4 Determine the piping condition.



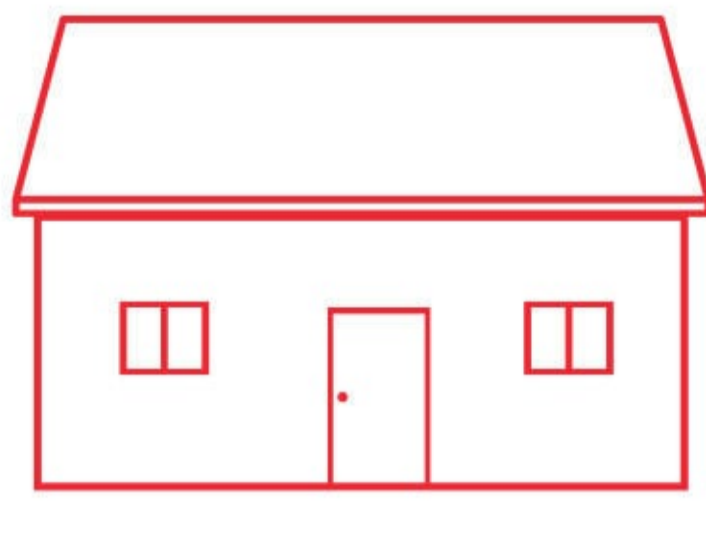
Old House

Years of Occupancy : Above 10 years

Piping conditions : Average to old

Recommendation : 0.5Hp - 0.75Hp (Max)

**This is to protect the condition of the pipe*



New House

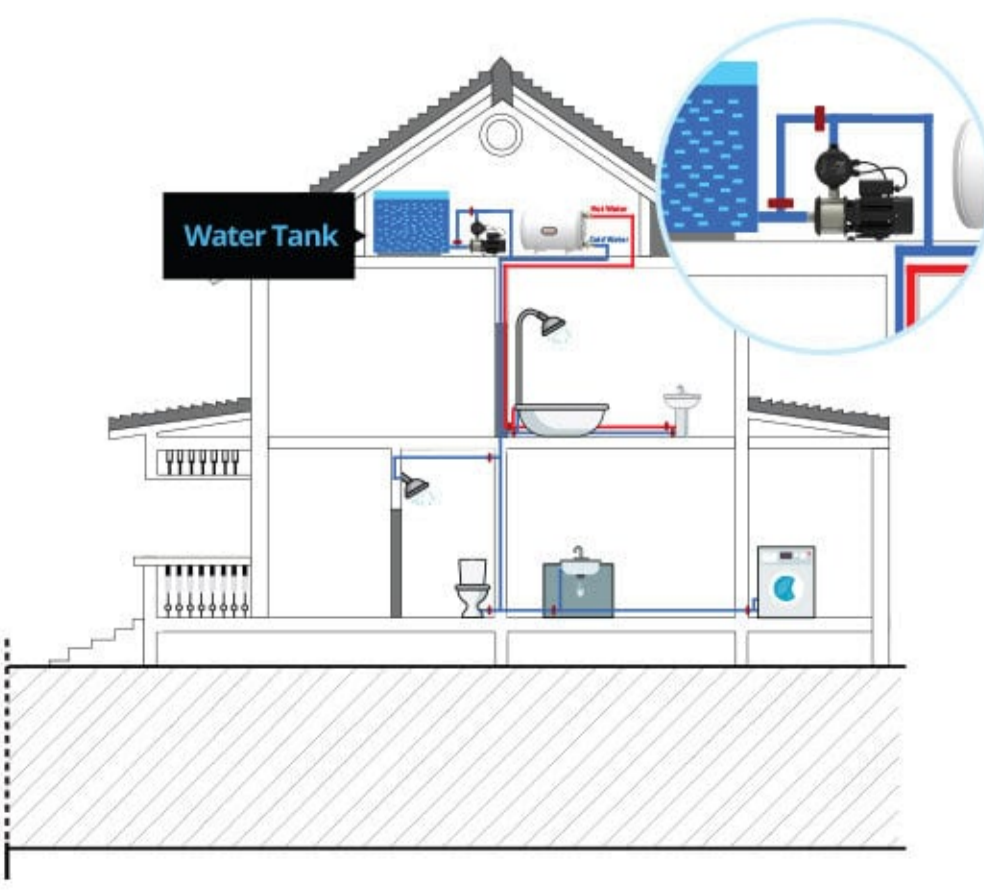
Years of Occupancy : Less than 10 years

Piping conditions : New

Recommendation : 0.5Hp - 1.75Hp (Max)

**Normal suggestion according to table above*

5 Installation of the water pump.



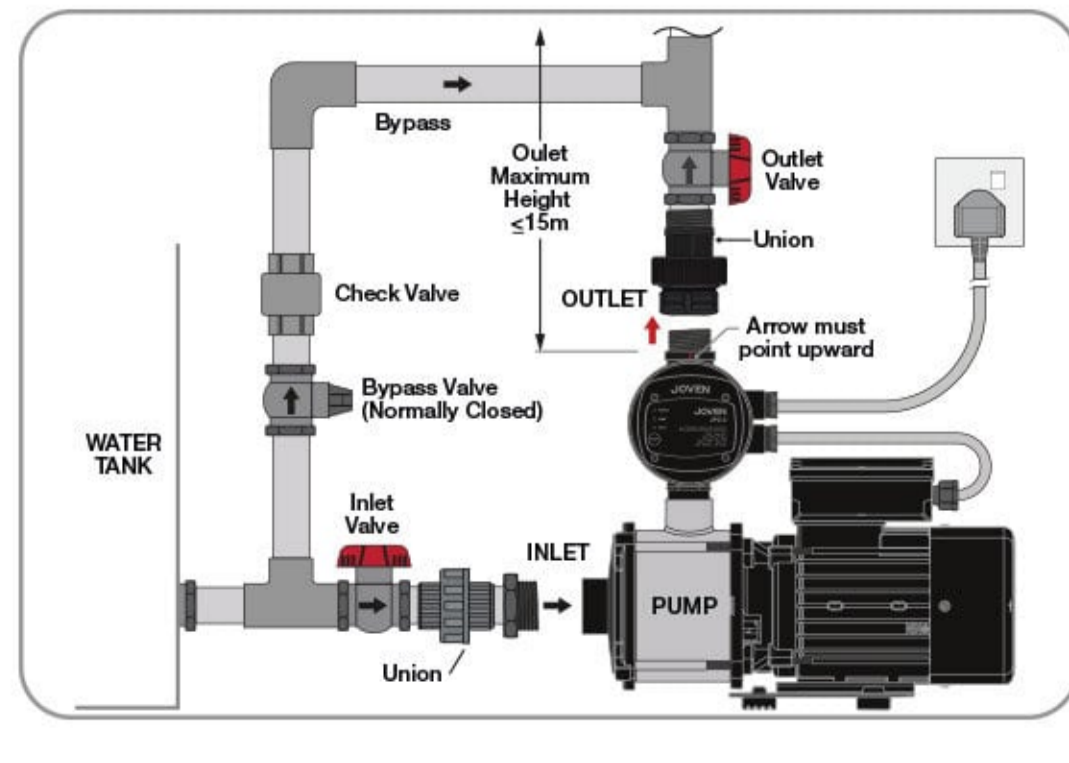
PIPING CONNECTION

Connect to main pipe after the water tank

Place the pump at a covered area under the roof away from rain or water access

Install the pump above the rubber mounting and secure it on solid surface

Use the coupling provided in both inlet & outlet of the water pump



BYPASS CONNECTION

Make sure a Bypass is installed at both inlet & outlet of the water pump

This is to ensure the convenience of having to remove the pump for any maintenance service required

Coupling is provided for easy dismantling