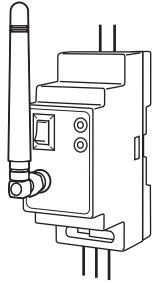


Neptun ProW+WiFi Control Module Connection Schematics

Auxiliary equipment (available upon request)

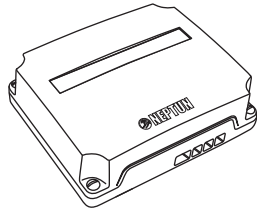
If valves, pump, etc. need to be remotely connected/disconnected during the accident

Radio Relay
5 pcs. max



If more than 2 valves need to be connected or 230V powered valves to be connected:

Valve Connection Unit



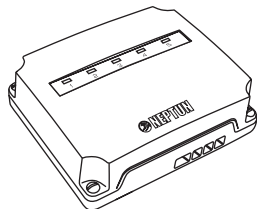
If more than 2 valves need to be connected:

12V External Power Source with less than 36W (3 A)



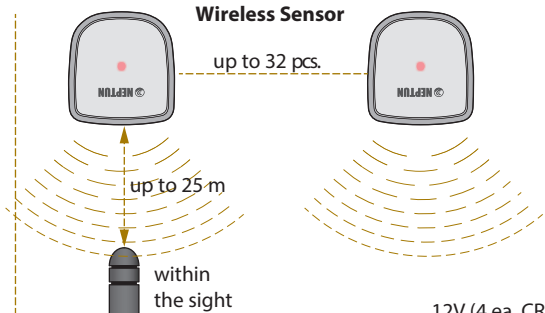
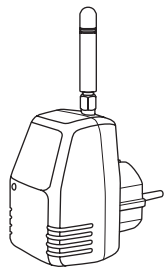
If more wired sensors need to be connected:

Wired Sensors Extension Unit



If Wireless Sensor range needs to be expanded

RSW+ Router



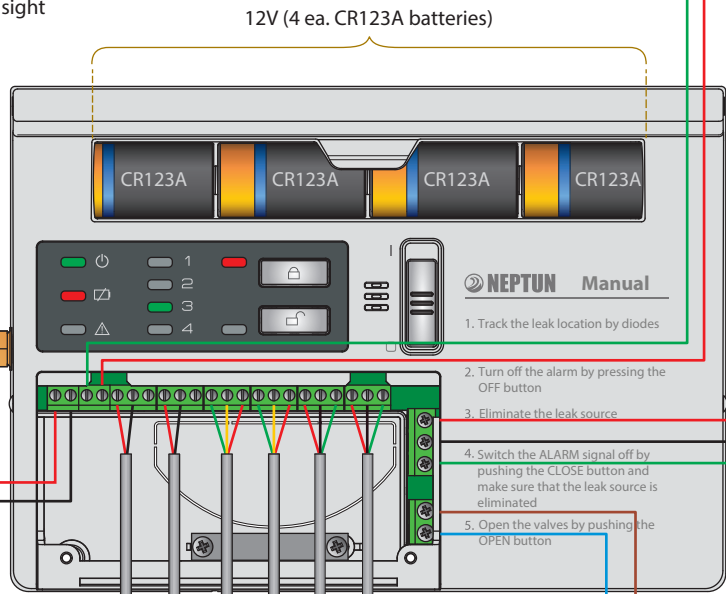
External Valve Management Connection
Valves are closed in DISCONNECTED position, valves are open in CONNECTED position. A standard remote control switch or a GSM module for operating the valves by text messaging may be connected to these cleats

Reversible dry contact (5A max)

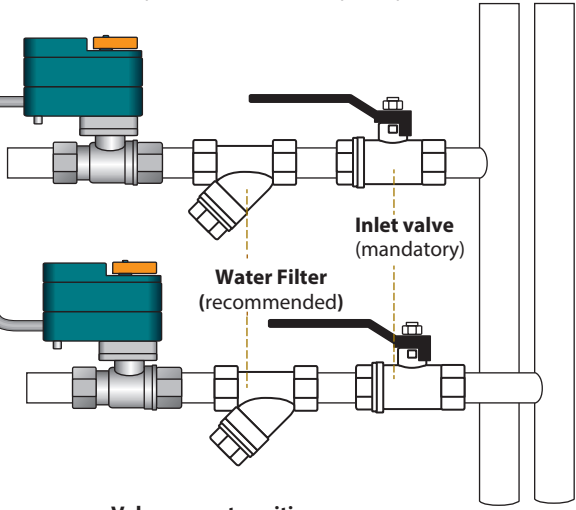
- GSM Module
- Light or alarm siren
- Pump



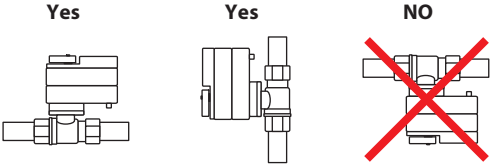
Smartphone
with SST Cloud app



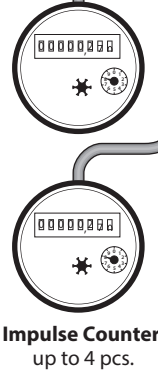
12V Ball Valve
Installed after inlet valves.
Installed valves quantity:
Internal power source used – 2 pcs.
External power source used – up to 6 pcs.



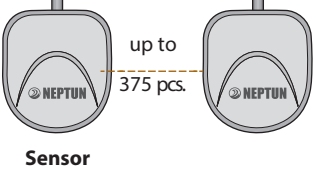
Valve correct position:



If meters are to be read remotely



may be extended up to 100 m FTP2 CAT5 cable or equivalent

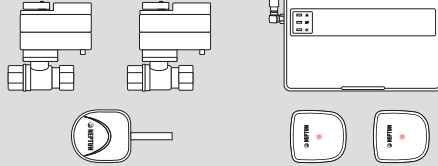


may be extended up to 100 m 4x0,5 Cable

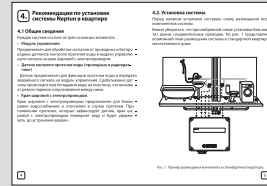
Power 230V

CONGRATULATIONS! You purchased Neptun Leak Detection / Flood Prevention System!

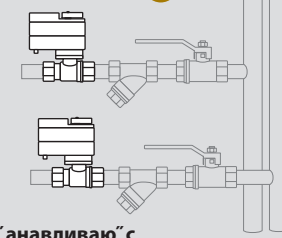
Kit Components:



Draw the System Installation Plan



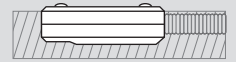
Install the valves 1



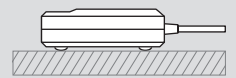
Краны ус"анавливаю" с с"рого после вводных вен" илий (см. оборо")

Install the wired sensors 2

Aflush the floor



Up on the floor surface



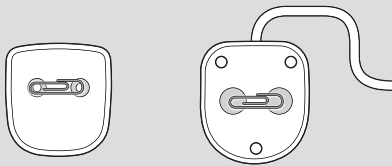
Switch the ALARM signal off (×1), open valves (×1),



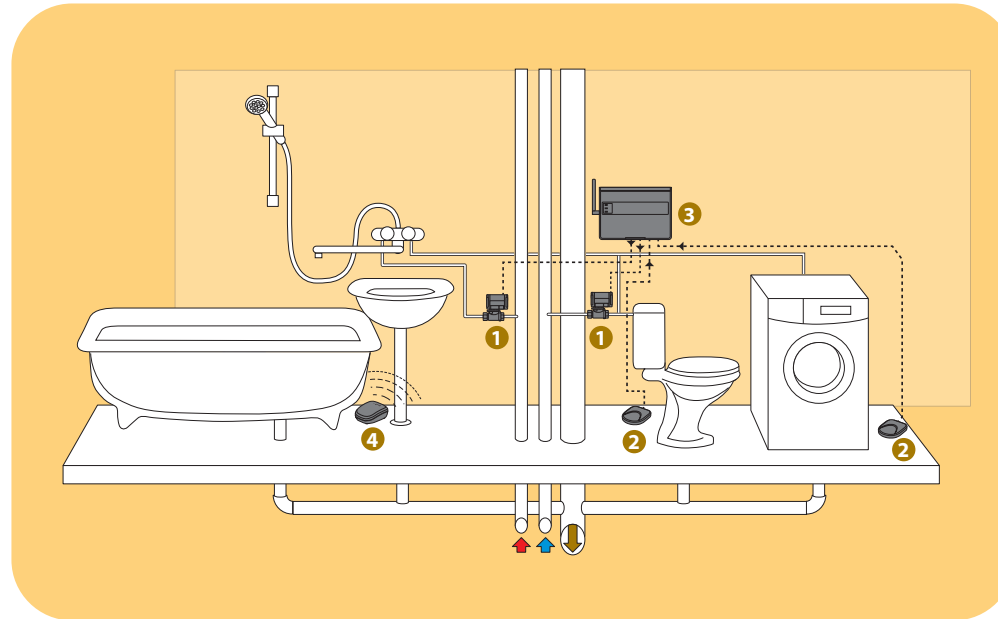
The System is ready! Now your home is protected!

Operation Check

Connect the sensor contacts with metal object



Make sure that the valve/s have closed



Provide the power for the Module

230V:  (standard)

or

12V:  230V ~ 12V =

(option, 12V power unit is not included into the Set)

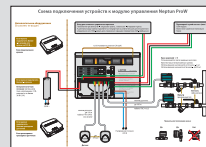
Connect RSW+ Wireless sensors 4



Tune up manual enclosed

Connect all the System components

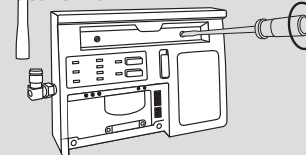
For installation, please remove the device front cover lid



See the reverse for Connection Schematics

Install the Control Module 3

For installation, please remove the device front cover lid



Control Module is connected with four screws in the Battery compartment (not included)