

Heat Pump Water Heater Installation Guide



- Fast heating mode (hybrid heating mode)
- Electric heater mode
- Defrost mode
- Fan running indication
- Lock indication
- Timer on/Timer off icon
- Clock
- The setting value of water temperature
- The current value of water temperature

Heat Pump Water Heater



Product Model
SLA-R18-190D/N3A4
SLA-R25-300D/N3D4
SLA-R25-300D/N3D4C

Installation Kits



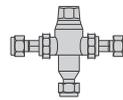
RCBO



PTR Valve



Manual (Optional)



Tempering Valve



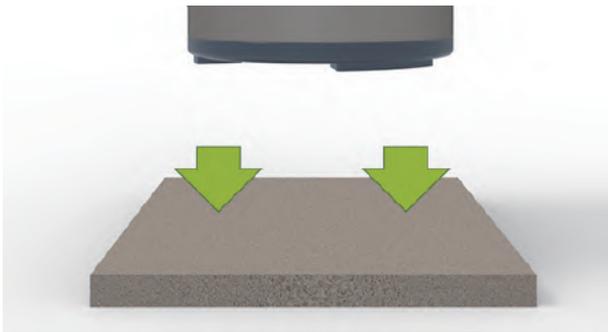
Tube Joint



Condensate Tube

- 1 PTR valve
- 2 Water outlet
- 3 E-heater
- 4 Temp. sensor
- 5 Condensate Drainage
- 6 Overflow
- 7 Water inlet





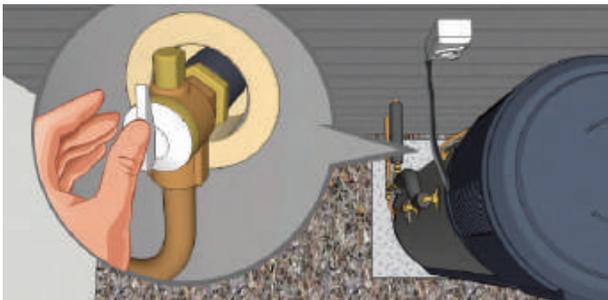
Position the heat pump on a flat sturdy surface.



Fix the tube joint and fit the condensation tube to the overflow port. Finally, run it to suitable location.



Connect cold water inlet.



Connect hot water outlet and PTR valve.

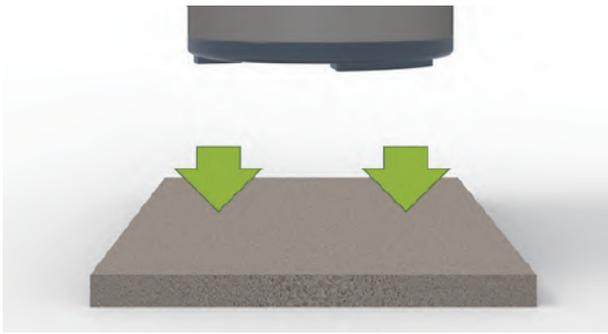


Connect cold water pipe and hot water pipe to the tempering valve.



Switch power ON. Hold ON/OFF button for 2 seconds to start the heat pump.





Position the heat pump on a flat sturdy surface.

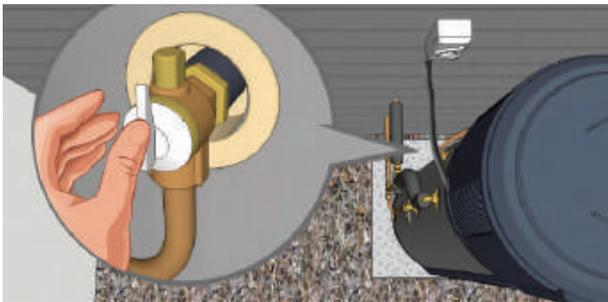
SLA-R25-300D/N3D4
SLA-R25-300D/N3D4C



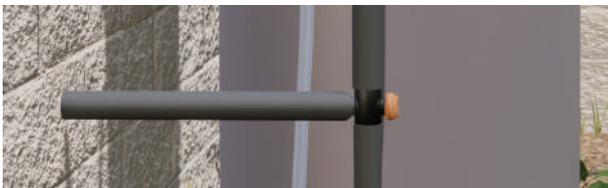
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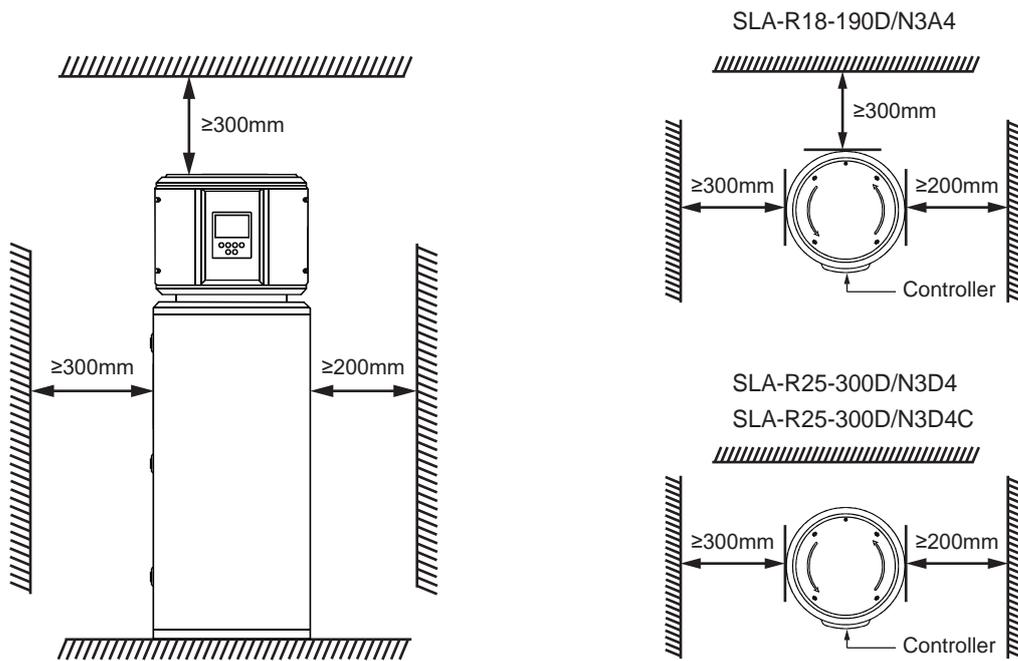
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Maintenance space requirements



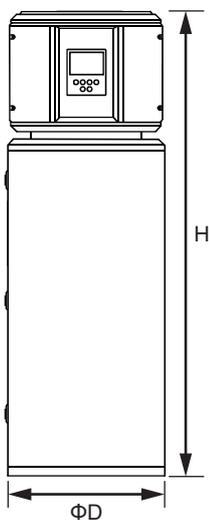
Note:

Top clearance is primarily a maintenance rather than operational requirement. If top clearance is reduced future maintenance (if required) cost may increase due to need to move and then return unit to original position.

Enclosed room installation

- SLA-R18-190D/N3A4: the minimum area = 25m^3 .
- SLA-R25-300D/N3D4, SLA-R25-300D/N3D4C: the minimum area = 32.5m^3 .

Unit dimension



Model	D	H
SLA-R18-190D/N3A4	510mm	2175mm
SLA-R25-300D/N3D4 SLA-R25-300D/N3D4C	640mm	2010mm