Rheem Boiling & Chilled Water Units

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1 Specification Details

Trade Sections: Plumbing
Description:
Keywords: Plumbing, Rheem Boiling & Chilled Water Units, water boiling units,

2 Clauses

2.1 Scope

Help Note:
For technical information on products to attach to this project, please visit
https://productspec.co.nz/en/supplier/rheem

2.1.1 Scope

Supply, install and commission the selected Rheem Boiling & Chilled Water Units to the locations shown on the drawings, complete with all necessary fittings and accessories for proper operation and functionality. All aspects of this work shall be in strict accordance with Rheem technical literature and installation requirements (check www.rheem.co.nz, or call 0800 657 336 for the latest editions), other relevant product manufacturers' recommendations, with all relevant Standards, Regulations and Acts, and as shown on the drawings.

No substitutions are permitted for Rheem Boiling & Chilled Water Units.

2.2 Under-bench Boiling & Chilled Water Units

2.2.1 Rheem 740003PC-5 - 3.0 litre Under-bench Boiling Water Unit

Rheem 740003PC-5 Under-bench Boiling Water Unit. 3.0 litre storage capacity, complete with proprietary tap and filter kit. 175mm(w) x 450mm(d) x 405mm(h). 1000kPa maximum water pressure. 220-240V/50Hz, 1-phase, 10 amp, 1.5kW element. 12kg approximate weight when empty.

Location:

2.2.2 Rheem 740005PC-5 - 5.0 litre Under-bench Boiling Water Unit

Rheem 740005PC-5 Under-bench Boiling Water Unit. 5.0 litre storage capacity, complete with proprietary tap and micron filter kit. 175mm(w) x 450mm(d) x 405mm(h). 1000kPa maximum water pressure. 220-240V/50Hz, 1-phase, 10 amp, 1.8kW element. 12kg approximate weight when empty.

Location:

2.2.3 Rheem 290250 - 3 litre Under-bench Chilled Water Unit

Rheem 290250 Under-bench Chilled Water Unit (as a slave unit to an under-bench boiling water unit). 3.0 litre storage capacity, complete with Discreet Ventilation Kit. 280mm(w) x 410mm(d) x

310mm(h). Connected to an under bench boiling water unit, 0.28kW electrical input. 13kg approximate weight when empty.

Master Boiling Water Unit model:
Location:

2.2.4 Rheem 290251 - 6 litre Under-bench Chilled Water Unit

Rheem 290251 Under-bench Chilled Water Unit (as a slave unit to an under-bench boiling water unit). 6.0 litre storage capacity, complete with Discreet Ventilation Kit. 300mm(w) x 450mm(d) x405mm(h). Connected to an under bench boiling water unit, 0.38kW electrical input. 16kg approximate weight when empty.

Master Boiling Water Unit model:
Location:

2.3 'Lazer Eco' Water Boiling Units

2.3.1 Rheem 'Lazer Eco' 70303W-NZ - 3 litre Boiling Water Unit

Rheem 'Lazer Eco' 70303W-NZ Electric Boiling Water Unit. 3 litre storage capacity, 'Eco Mode' automatic controls. 283mm(w) x 435mm(h) x 158mm(d) metal shroud. 1000kPa maximum water pressure. 220-240V/50Hz, 1-phase, 10 amp, 1.8kW element. 10kg weight when full. 'White' powder coat finish.

Location:

2.3.2 Rheem 'Lazer Eco' 70305W-NZ - 5 litre Boiling Water Unit

Rheem 'Lazer Eco' 70305W-NZ Electric Boiling Water Unit. 5 litre storage capacity, 'Eco Mode' automatic controls. 334mm(w) x 465mm(h) x 191mm(d) metal cover shroud. 1000kPa maximum water pressure. 220-240V/50Hz, 1-phase, 10 amp, 2.4kW element. 15kg weight when full. 'White' powder coat finish.

Location:

2.3.3 Rheem 'Lazer Eco' 70307W-NZ - 7.5 litre Boiling Water Unit

Rheem 'Lazer Eco' 70307W-NZ Electric Boiling Water Unit. 7.5 litre storage capacity, 'Eco Mode' automatic controls. 334mm(w) x 515mm(h) x 191mm(d) metal shroud. 1000kPa maximum water pressure. 220-240V/50Hz, 1-phase, 10 amp, 2.4kW element. 19kg weight when full. 'White' powder coat finish.

Location:

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