

GREENGLO 400D - PRODUCT SPECIFICATION

Maximum working pressure 800kPa
 Maximum water temperature 90°C
 Maximum coils working pressure 800kPa
 Maximum heat exchange temperature 95°C
 Enamelled steel automatically welded
 50 mm polyurethane in accordance to NZS4692.1 and NZS4692.2
 Indoor use only

Specific product information

GreenGlo	400D
Volume (<i>litres</i>)	400
A – Height (<i>mm</i>)	1580
B – Diameter (<i>mm</i>)	740
C - Cold Inlet (<i>mm</i>)	85
D - Bottom Coil Cold (<i>mm</i>)	385
E - Bottom Coil Hot (<i>mm</i>)	595
F - Upper Coil Cold (<i>mm</i>)	690
G - Upper Coil Hot (<i>mm</i>)	1040
H -Service Circulation – ringmains	790
I - TPR Valve (<i>mm</i>)	1300
J - Hot Outlet (<i>mm</i>)	1490
K - Bottom Element (<i>mm</i>)	335
L - Upper Element (<i>mm</i>)	1065
Element Rating (<i>kW</i>)	2 x 3.0
O - Ports Thread	1" F
Tank Thickness (<i>mm</i>)	3
Angle of ports	45°R
Max energy Bottom coil (<i>kW</i>)	24.6
Max energy upper coil (<i>kW</i>)	39.3
Weight (<i>kG</i>)	198

WATER QUALITY

GreenGlo water heaters have been manufactured to deal with most local body water supplies. Desired water quality levels:

pH Level between 6.5 and 8.5
 Chlorides: up to 200 ppm
 Total Dissolved Solids (TDS) up to 1000 mg/L
 Saturation Index between -0.8 and +0.8

If your water quality or the heating liquids are outside the above range, you should fit appropriate water filtration.

