

SOLAR WATER HEATER



NOVOTHERM INOX

Stainless steel 316L tank

Galvanised steel structure

Heating Element Supplied



MCCAA

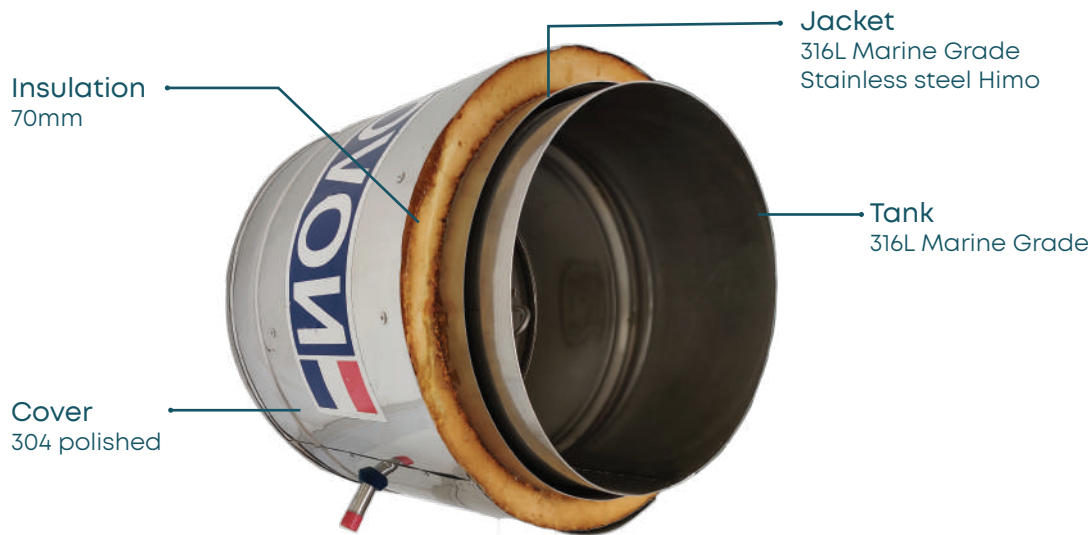
MALTA COMPETITION AND
CONSUMER AFFAIRS AUTHORITY



The Solar Keymark
CEN Keymark Scheme

Specifications

Model	Novotherm 160L	Novotherm 200L	Novotherm 300L
Recommended number of persons	Up to 4 persons	Up to 6 persons	Up to 8 persons
Boiler capacity	160 Litre	200 Litre	300 Litre
Inner tank material	Stainless steel 316L Himo	Stainless steel 316L Himo	Stainless steel 316L Himo
Thickness	1.4mm	1.4mm	1.4mm
Outer tank cover	Stainless steel 304	Stainless steel 304	Stainless steel 304
Outer tank thickness	0.5mm	0.5mm	0.5mm
Pressure tested	15 bar	15 bar	15 bar
Insulation thickness & material	70 mm polyurethane	70 mm polyurethane	70 mm polyurethane
Number of solar panels	1	1	2
Warranty	10Years	10 Years	10Years
Gross weight	210Kg	330Kg	460Kg
Floor area(lxd)	170cmx135cmx170cm	176cmx140cmx170cm	176cmx270cmx170cm
Element rating	3.5kw	3.5kw	3.5kw
Structure	Hot dipped galvanised steel structure	Hot dipped galvanised steel structure	Hot dipped galvanised steel structure



Structure
Hot dipped galvanised structure mounted by A2 stainless steel bolts & nuts.

Collector
Selective panels made out of an aluminium outer frame & copper piping coated in black absorption paint for higher efficiency.