

HIGH PRESSURE HOT WATER BOILERS (Horizontal)

	CAPACITY (LT) +/- 2.5%	LENGTH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
HPS100	92 lt	90 cm	44 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
HPS150	149 lt	100 cm	58 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
HPS200	195 lt	122 cm	58 cm	COPPER	1.7 mm X 2 mm	POLYURETHANE	3KW	9
HPS250	247 lt	154 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9
HPS300	305 lt	185 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9

LOW PRESSURE HOT WATER BOILERS (Horizontal)

	CAPACITY (LT) +/- 2.5%	LENGTH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
HNS100	92 lt	90 cm	44 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
HNS150	149 lt	95 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
HNS200	195 lt	114 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
HNS250	247 lt	154 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	4KW	1
HNS300	305 lt	185 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	4KW	1

LOW PRESSURE HOT WATER BOILERS (VERTICAL)

	CAPACITY (LT) +/- 2.5%	HIGH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
VNS100	92 lt	90 cm	44 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
VNS150	149 lt	96 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
VNS200	195 lt	114 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	3KW	1
VNS250	247 lt	154 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	4KW	1
VNS300	305 lt	185 cm	58 cm	COPPER	0.65 mm X 0.85 mm	POLYURETHANE	4KW	1

HIGH PRESSURE HOT WATER BOILERS (VERTICAL)

	CAPACITY (LT) +/- 2.5%	HIGH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
VPS100	92 lt	90 cm	44 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
VPS150	149 lt	100 cm	58 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
VPS200	195 lt	122 cm	58 cm	COPPER	1.7 mm X 2 mm	POLYURETHANE	3KW	9
VPS250	247 lt	154 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9
VPS300	305 lt	185 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9

- MACHINERY/ INDUSTRIAL HOT WATER BOILERS

	CAPACITY (LT) +/- 2.5%	HIGH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
MP2C150	144 lt	100 cm	58 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
MP2C200	178.5 lt	122 cm	58 cm	COPPER	1.7 mm X 2 mm	POLYURETHANE	3KW	9
MP2C250	232 lt	154 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9
MP2C300	286 lt	185 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9

- JACKET PRESSURE HOT WATER BOILERS WORKING WITH GLYCOL (ANTIFREEZE)

	CAPACITY (LT) +/- 2.5%	HIGH (CM)	DIAMETER (CM)	STORAGE TANK MATERIAL	STORAGE TANK MATERIAL THICKNESS (COPPER)	INSULATION MATERIAL	ELECTRICAL RESISTANCE (KW)	TESTING PRESSURE (BAR)
MODEL								
JPS150	144 lt	100 cm	58 cm	COPPER	1.5 mm X 2 mm	POLYURETHANE	3KW	9
JPS200	178.5 lt	122 cm	58 cm	COPPER	1.7 mm X 2 mm	POLYURETHANE	3KW	9
JPS250	232 lt	154 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9
JPS300	286 lt	185 cm	58 cm	COPPER	1.8 mm X 2 mm	POLYURETHANE	4KW	9