

# Unvented Indirect Calorifier Range. 90-500L



- Floor Standing Indirect Unvented Calorifiers.(90 -500L)
- Stainless Steel tank.
- All tanks pressure tested to 25bar.
- Unique coil design to enhance heat transfer and recovery.
- Ergonomically designed with all electrical and plumbing connections within easy Installation access.
- Integrated 3 kW Immersion heater with control and limit thermostats.
- Factory fitted Temperature and Pressure relief valve.
- Unvented control kit supplied as standard.
- Lifetime manufactures tank guarantee.
- 3 Year electrical component guarantee.
- Inlet, Outlet, Flow and Return connections fitted with BSP fittings to ease installation.  
(3/4" ≤ 300L / 1" ≥ 400L)
- Highly efficient yet environmentally friendly tank insulation housed within an attractive outer casing.
- BBA, CE & WRAS approved.
- Vented options available.
- Commercial units available 600-100,000L
- Higher recovery units available.

Nominal Capacity Litres	Height / Diameter	Height to Cold Inlet	Height to Secondary Return	Standard Heat Up Time Minutes	High Recovery Heat Up Time Minutes	Standard Reheat Time following 75% draw Minutes	Hi Recovery Reheat Time following 75% draw Minutes	Coil Rating kW Standard / Hi	Heat loss in kW/24 hrs
90	750 / 510	170	~	26	13	18	9	12 / 24	1.63
125	935 / 510	170	~	36	19	25	13	12 / 24	1.70
150	1060 / 510	170	~	37	19	26	13	14 / 27	1.92
170	1200 / 510	170	~	36	19	25	13	16 / 31	2.04
200	1120 / 554	195	815	33	17	24	12	21 / 41	2.45
250	1330 / 554	195	975	35	18	25	13	25 / 48	2.69
300	1650 / 554	195	1255	40	20	29	15	26 / 52	2.71
400	1590 / 660	240	1240	46	23	34	18	30 / 60	2.94
500	1835 / 660	240	1390	52	25	39	20	33 / 70	3.15

MHG Heating Ltd Unit 4 Epsom Downs Metro Centre, Waterfield, Tadworth, Surrey. KT20 5LR  
 Phone 08456 448802 Fax 08456 448803 Email info@mhgheating.co.uk web www.mhgheating.co.uk



# Unvented Indirect Twin Coil Calorifier Range

170-500L



- Floor Standing Indirect Unvented Twin Coil Calorifiers. (170-500L)
- Stainless Steel tank rated to 25 bar.
- Unique coil design to enhance heat transfer and recovery.
- Ergonomically designed with all electrical and plumbing connections within easy installation access.
- Integrated 3 kW Immersion heaters with control and limit thermostats.
- Factory fitted Temperature and Pressure relief valve.
- Unvented control kit supplied as standard.
- Lifetime manufactures tank guarantee.
- 3 Year electrical component guarantee.
- Inlet, Outlet Flow and Return connections fitted with BSP fittings to ease installation.  
(3/4" ≤ 300L / 1" ≥ 400L)
- Highly efficient yet environmentally friendly tank insulation housed within an attractive outer casing.
- BBA, CE & WRAS approved.
- Treble Coil units available.
- Vented options available.
- Commercial units available 600-100,000L

Nominal Capacity Litres	Height / Diameter	Height to Cold Inlet	Height to Secondary Return	Heat Up Time mins	Reheat Time following 75% draw mins	Coil Ratings Lower/Upper kW	Heat loss in kW/24 hrs
170	1200 / 510	170	~	36	25	17 / 17	2.04
200	1120 / 554	195	815	33	24	17 / 17	2.45
250	1330 / 554	195	975	35	25	17 / 17	2.69
300	1650 / 554	195	1255	40	29	20 / 20	2.71
400	1590 / 660	240	1240	46	34	29 / 29	2.94
500	1835 / 660	240	1390	52	39	35 / 35	3.15

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