



## The perfect solution for: New Build Homes Apartments Small Businesses Private Landlords

The Atlantic Direct unvented hot water cylinder has been specifically designed to use electricity from the mains or heat generated from photovoltaic panels to efficiently heat and provide domestic hot water.

Designed with efficiency in mind the Atlantic Direct hot water cylinder can utilise the electrical energy generated from the photovoltaic panels to heat the water stored within the hot water cylinder. To improve the cylinder's efficiency the Atlantic Direct hot water cylinder comes complete with two immersion heats. One is designed to be used during on-peak times while the other is for off-peak use. This design allows the Atlantic Direct cylinder to store hot water and maintain the water's temperature utilising off-peak electricity increasing the hot water cylinder's efficiency.

If the household doesn't have photovoltaic panels installed the Atlantic Direct hot water cylinder is also suitable to use mains electricity with economy electricity tariffs to maximise the cylinder's overall efficiency. Designed with you in mind the Atlantic Direct has been designed with a flat top to increase insulation and has a built-in external expansion that provides easier installation into height-restricted areas and provides easier servicing capabilities.

atlantic



CAPACITY (L)	HEIGHT (MM)	DIAMETER (MM)	WEIGHT EMPTY (KG)	WEIGHT FULL (KG)	HEAT UP TIME (MIN)	HEAT LOSS (W)	NUMBER OF	SECONDARY RETURN	MODEL
91	764	550	18	109	90	32	1	NO	239547
119	931	550	21	140	119	39	2	NO	239549
148	1118	550	25	173	150	47	2	NO	239550
178	1306	550	28	206	179	55	2	NO	239551
208	1494	550	32	240	209	62	2	YES	239552
248	1744	550	36	284	249	74	2	YES	239553
287	1990	550	41	328	299	86	2	YES	239554



## TOTAL ELECTRIC SOLUTIONS.