High Gain Indirect

For Heat Pump ready cylinders our coil quality sets us apart. Unlike most cheaper brands on the market Cyclone High Gain range of cylinders use high recovery smooth tube coils for optimal performance. No other coil type on the market today offers the same transfer rate as smooth stainless tube.

- Single high recovery coil in coil
- Smooth tube coil construction for durability and performance
- 1" female coil connections fitted as standard
- Bevelled stat pocket for better fitting
- Metallic grey wipe clean rigid case for premium appearance
- All Connections clearly labelled
- Butt Welded process used throughout
- Robotically welded
- Branded quality components

System Components

Inlet Control Group

Expansion Vessel

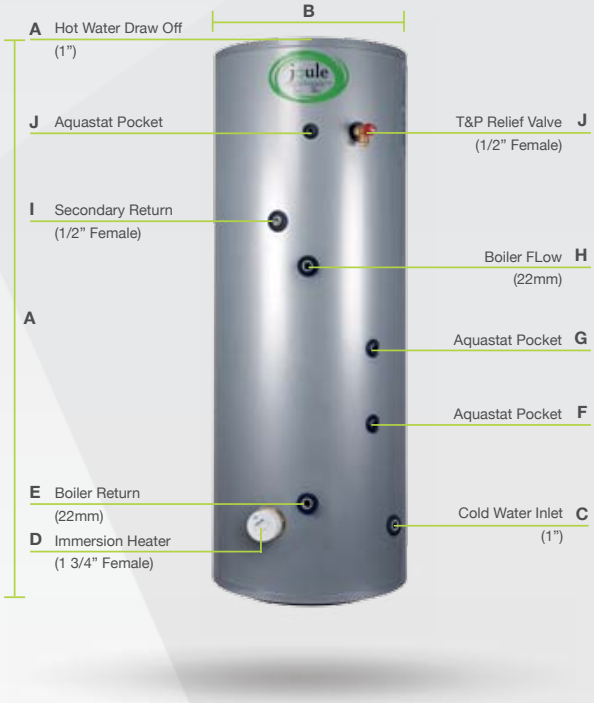
Tundish

Zone Valve

T&P Valve

Hi Limit Single Thermostat

Dimensions



High Gain Indirect

Capacity	100L	125L	150L	170L	200L	200L	250L	250L	300L	300L	400L	500L
Height (A)	-	-	1190	1310	1150	1490	1400	1815	1600	2040	1570	1900
Diameter (B)	-	-	540	540	600	540	600	540	600	540	710	710
Weight (empty)	-	-	46	54	57	58	66	67	74	75	81	107
Weight (full)	-	-	196	223	255	256	315	316	372	373	478	605
Hot water volume	-	-	140	160	187	189	237	236	282	282	378	494
C	-	-	196	196	218	196	218	196	218	196	225	225
D	-	-	211	211	233	211	233	211	233	211	240	240
E	-	-	261	261	283	261	283	261	283	261	290	290
F	-	-	376	406	433	451	483	561	508	586	540	540
G	-	-	571	611	603	701	698	861	773	1022	805	910
H	-	-	861	861	793	911	893	1011	983	1112	1190	1190
I	-	-	786	881	763	981	968	1271	1153	1552	1190	1440
J	-	-	911	1031	883	1211	1133	1531	1333	1812	1290	1640
Energy Efficiency Class	-	-	C	C	C	C	C	C	C	D	C	C
Standing Loss (W)	-	-	55	66	78	81	87	89	92	103	102	115
Heat Up Time (mins)	-	-	10	10	11	11	14	14	17	17	19	22
Coil Surface Size (m²)	-	-	2.2	2.2	2.8	2.8	2.8	2.8	3.2	3.2	4.0	4.0

Heat up times are based on using gas or oil boiler and would not be achieved by using lower temperature Heat Pump.

joule Manufacturing Excellence

Cyclone

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Supporting you at every install.

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