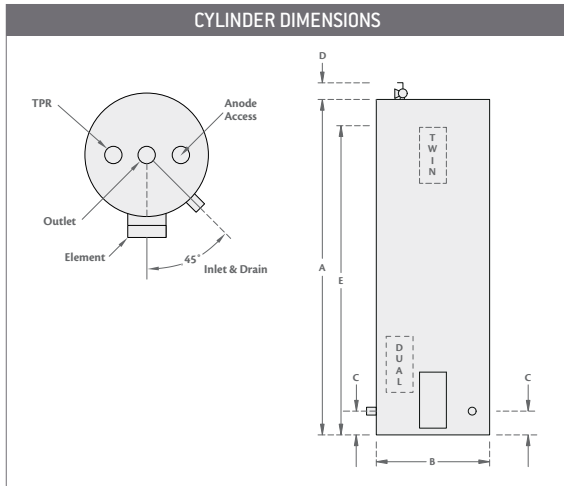


## MAINS PRESSURE ELECTRIC

PRODUCT	WARRANTY* See page 37	MODELS									
		31202519	31204515	31209015	31213513	31213515	31218013	31218015	31225015	31230015	3123515
Rheem	5 Years										
Rheem Twin Element	5 Years										
Dual Bottom Element	5 Years										
Rheem Optima	10 Years										
Rheem Optima Twin Element	10 Years										
Initial Storage Capacity	Litres	25	45	90	135	135	180	180	250	300	400
Boost Capacity (Twin Element)	Litres						45		50	50	90
Height	A (mm)	385	535	955	1335	935	1720	1166	1560	1825	1890
Width	B (mm)	405	488	488	488	580	488	580	580	580	690
	C (mm)	110	80	76	75	75	75	75	75	75	80
	D (mm)	N/A	120	120	120	120	120	120	120	120	N/A
	E (mm)										1559
	F (mm)										
Approx Weight Empty	kg	15	24	35	50	53	65	65	85	95	111
Relief Valve Setting	kPa	1400	1400	1400	1400	1000	1400	1000	1000	1000	1000
Without Expansion Control Valve	kPa	1120	1120	1120	1120	800	1120	800	800	800	800
Water Connections		RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20
Element Rating	kW	2.4	3.0	3.0	2.0 or 3.0	3.0	2.0 or 3.0	3.0	2.0 or 3.0	3.0 or 5.0	4.8



1. TPR valve is side mounted on left-hand side of 31202519 and A46240088.
2. Inlet/outlet are side mounted on right-hand side of 91318015 and 91330025.



## LOW PRESSURE ELECTRIC

CAPACITY (litres)	DIAMETER x HEIGHT (mm)	CAPACITY (litres)	DIAMETER x HEIGHT (mm)
15	363 x 370	180	510 x 1495
25	365 x 525	180	560 x 1225
40	460 x 490	180	610 x 1020
90	510 x 795	225	560 x 1520
110	510 x 950	225	610 x 1245
135	560 x 955	270	580 x 1800
135	610 x 800	270	610 x 1470
135	510 x 1145	350	655 x 1600
135	460 x 1465		

## GAS STORAGE

PRODUCT	WARRANTY* See page 37	OUTDOOR MODELS					INDOOR MODELS		
		A311135	A311170	A41135	A41170	A850330	A850360		
Rheem	5 Years								
Stellar	10 Years								
Heavy Duty	10 Years								
Storage Capacity	Litres	130	130	160	160	260	130	170	260
Recovery @ 45°C Natural Gas	Litres	150	200	175	200	210	110	126	210
**First Hour Capacity	Litres	280	330	335	360	470	240	296	470
Hourly Gas Consumption Natural Gas	MJ	35	42	40	42	50	29	33	50
kW Output	kW	8	10.5	9	10.5	11	6.5	7.5	11
Height	A (mm)	1598	1600	1898	1900	1640	1555	1855	1660
Width	B (mm)	422	485	422	485	590	430	430	590
Depth	C (mm)	502	558	502	558	680	515	515	670
	D (mm)	988	988	1213	1213	990	N/A - Outlet on Top	N/A - Outlet on Top	990
	E (mm)	328	328	403	409	340	332	407	330
	F (mm)	298	298	298	298	295	300	300	295
	G (mm)	1478		1778		1520	1475	1775	1520
H (mm)						75	75	100	
Approx. Weight Empty	kg	68	70	79	80	106	50	59	98
Relief Valve Setting	kPa	1400	1400	1400	1400	1000	1400	1400	1000
Max. Supply Pressure		1120	1120	1120	1120	800	1120	1120	800
Water Connections (LHS)		RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 3/4 / 20	RP 1 1/4 / 32	RP 3/4 / 20	RP 3/4 / 20	RP 1 1/4 / 32
Gas Connection		RP 1/2 / 15	RP 1/2 / 15	RP 1/2 / 15	RP 1/2 / 15	RP 1 1/4 / 15	RP 1/2 / 15	RP 1/2 / 15	RP 1/2 / 15

\*\*First hour capacity is a method of comparing the capabilities of different gas water heaters. Please contact Rheem for actual hot water delivery for specific applications.

