

VITOCAL HEAT PUMP CYLINDERS



Key features

- + Available in capacities from 120 to 600 litres
- + High flow high gain full bore coil
- + Manufactured from high grade 1mm thick Duplex stainless steel
- + Fully insulated with 50mm 100% CFC and HCFC free polyurethane
- + Supplied with high quality unvented components
- + Long-life 3 kW Incoloy immersion heater
- + Vitocal heat pump slimline cylinder only 475 mm diameter
- + Vitocal heat pump combi cylinder has integrated heating buffer vessel.
- + Buffer vessel capacity of 30 or 50 litres depending on cylinder selected
- + Heat pump cylinder and buffer in the same footprint, saving both space and installation time
- + 25 year cylinder warranty and 2 years parts warranty

Description	Part number	Diameter	Height	Weight	Heat pump coil surface area	Standing heat loss	ErP class
		mm	mm	kg	m ²	kWh/24h	
Vitocal heat pump cylinder 120 litres	7228821	545	888	27	1.61	1.06	B
Vitocal heat pump cylinder 150 litres	7228822	545	1075	31	2.08	1.22	B
Vitocal heat pump cylinder 170 litres	7228823	545	1203	35	2.08	1.63	C
Vitocal heat pump cylinder 200 litres	7228824	545	1389	40	2.97	1.70	C
Vitocal heat pump cylinder 250 litres	7228825	545	1701	45	2.97	1.99	C
Vitocal heat pump cylinder 300 litres	7228826	545	1924	50	2.97	2.26	C
Vitocal heat pump cylinder 400 litres	7228827	690	1613	78	4.00	2.20	C
Vitocal heat pump cylinder 500 litres	7228828	690	1975	94	4.00	2.42	C
Vitocal heat pump cylinder 600 litres	7228829	690	2139	105	4.00	2.68	C
Vitocal heat pump cylinder slimline 150 litres	7228830	475	1496	34	1.61	1.42	B
Vitocal heat pump cylinder slimline 170 litres	7228831	475	1674	45	2.08	1.70	C
Vitocal heat pump cylinder slimline 200 litres	7228832	475	1941	48	2.08	1.80	C
Vitocal heat pump combi cylinder 170/50 litres	7228833	545	1603	50	2.08	1.63	C
Vitocal heat pump combi cylinder 200/50 litres	7228834	545	1801	57	2.97	1.70	C
Vitocal heat pump combi cylinder 225/50 litres	7228835	545	2048	60	2.97	1.99	C
Vitocal heat pump combi cylinder slimline 120/30 litres	7228836	475	1390	43	1.61	1.25	B
Vitocal heat pump combi cylinder slimline 150/30 litres	7228837	475	1863	46	1.61	1.42	B
Vitocal heat pump combi cylinder slimline 150/50 litres	7228838	475	2045	47	1.61	1.42	B
Vitocal heat pump combi cylinder slimline 170/30 litres	7228839	475	2041	49	1.61	1.63	C

Cylinders

VITODENS BOILER CYLINDERS



Key features

- + Available in capacities from 90 to 300 litres
- + Manufactured from high grade 1mm thick Duplex stainless steel
- + Fully insulated with 50mm 100% CFC and HCFC free polyurethane
- + Supplied with high quality unvented components
- + Long-life 3 kW Incoloy immersion heater
- + 25 year cylinder warranty and 2 years parts warranty

Description	Part number	Diameter	Height	Weight	Heat pump coil surface area	Standing heat loss	ErP class
		mm	mm	kg	m ²	kWh/24h	
Vitodens boiler cylinder 90 litres	7228840	545	700	22	15.89	1.01	B
Vitodens boiler cylinder 120 litres	7228841	545	888	25	17.76	1.06	B
Vitodens boiler cylinder 150 litres	7228842	545	1075	28	18.25	1.22	B
Vitodens boiler cylinder 170 litres	7228843	545	1203	32	19.35	1.34	B
Vitodens boiler cylinder 200 litres	7228844	545	1389	35	19.94	1.44	B
Vitodens boiler cylinder 250 litres	7228845	545	1701	41	20.68	1.75	C
Vitodens boiler cylinder 300 litres	7228846	545	1924	45	23.57	2.04	C