

## CASTLE

### **RANGE FEATURES**

### **CASTLE COPPER VENTED**

- > Manufactured from high grade copper
- > Direct, indirect and combination models
- > Economy 7 models manufactured to Maxistore specification
- > Non-standard sizes and units with gravity coil available on request
- > 35mm blue PU foam lagging as standard for low standing heat

- ➤ Available with 22mm compression
- > 50mm lagging available on request (50mm lagging as standard on E7 models)
- > Shower tapping available on request
- ➤ Part L1B Building Regulations compliant
- > 2-year guarantee (T&C apply)

### **CASTLE STAINLESS STEEL VENTED**

- ➤ Direct replacement for BS1566 copper cylinders
- > 2304 Duplex Stainless steel for long operational life
- ≥ 2 <sup>1</sup>/4" Immersion boss (immersion heater not included)
- > 22mm compression fittings
- > 35mm green PU foam lagging for > 10-year guarantee on the low standing heat loss
- ➤ Shower tapping on all sizes

- > Direct and indirect variants
- > Available in 450mm and 400mm diameter (excl. insulation)
- > Fully tested to HWA Stainless Vented Spec
- > Part L1B Building Regulations compliant
- stainless steel vessel (T&C apply)

### **CASTLE STAINLESS STEEL UNVENTED**

- > Duplex stainless steel for excellent corrosion resistance
- around the house
- > High flow rates resulting in high efficiency
- > Economical to run
- > Low maintenance
- > Come with an accessory kit including all components required to complete installation

- > 50mm insulation for low standing
- > Provide mains pressure hot water > Immersion heaters provided with Direct and Indirect cylinders
  - ➤ 20-year guarantee on stainless steel vessel (T&C apply)
  - > 2-year guarantee on all components fitted and supplied with the cylinder
  - > KIWA Approved



## Ask about availability in branch or

Phone: 03452602222

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www.kingspanenviro.com/castlecylinders castle@kingspan.com

YOUR LOCAL MERCHANTIS:



Kingspan Environmental Ltd Tadman Street, Wakefield West Yorkshire WF1 50U



# CASTLE









The Castle copper vented are high performance copper cylinders suitable for use in traditional open vented hot water systems. Available in a variety of sizes and patterns to suit wide range of domestic applications the cylinders are designed to heat up quickly and retain their heat for long periods.

### **DIRECT & INDIRECT CYLINDERS**

SIZE (mm)	CAPACITY (Itrs - Direct)	PART NO. Direct	PART NO. Direct E7	CAPACITY (Itrs - Indirect)	PART NO. Indirect	PART NO. Indirect E7
900 x 400	98	LD0223	-	96	LN0265	-
1050 x 400	116	LD0204	-	114	LN0234	-
900 x 450	120	LD0221	LD0261	117	LN0211	LN0271
1050 x 450	144	LD0225	LD0208	140	LN0206	LN0268
1200 x 450	166	LD0224	LD0218	162	LN0214	LN0278
1500 x 450	210	LD2507	LD0235	206	LN0272	LN0216
1200 x 500	190	LD0249	-	186	LN0251	-

### **COMBINATION CYLINDERS**

SIZE (mm)	CAPACITY (Itrs - Hot)	CAPACITY (Itrs - Cold)	PART NO. Direct	PART NO. Direct E7	PART NO. Indirect
1075 x 450	115	20	LC0229	LC0270	L C0232
1200 x 450	120	40	L CO217	LC0273	L CO227
1400 x 450	144	40	LC0277	LC0262	LC0201
1850 x 450	210	40	LD2530	LC0264	LN2531





These high quality Duplex stainless steel hot water cylinders feature excellent corrosion resistance and provide long operational life.

They are an alternative for replacement of standard copper vented cylinders - the tapping configuration is manufactured to match BS1566 copper counterparts so installation is quick and easy.

### **DIRECT & INDIRECT CYLINDERS**

SIZE (BS Ref)	NOMINAL SIZE	EQUIVALENT (BS Ref.)	CAPACITY (Itrs Direct)	PART NO. Direct	CAPACITY (Itrs Indirect)	PART NO. Indirect
900 x 400	820 x 400	2	98	LSD2534	96	LSN2528
1050 x 400	962 x 400	3	116	LSD2535	114	LSN2529
750 x 450	669 x 450	5	98	LSD2522	96	LSN2516
900 x 450	779 x 450	7	116	LSD2523	114	LSN2517
1050 x 450	966 x 450	8	145	LSD2524	142	LSN2518
1200 x 450	1154 x 450	9	176	LSD2525	173	LSN2519
1500 x 450	1342 x 450	9E	206	LSD2526	203	LSN2520





These high quality Duplex stainless steel cylinders provide mains pressure hot water for powerful showers and fast filling baths.

Castle Unvented range is particularly suitable for use in properties with multiple bathrooms and high hot water demand. They offer fast reheat times and exceptionally low heat loss.

### **DIRECT & INDIRECT CYLINDERS**

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