

## HOT WATER HEATER



### Advantages:

- High quality
- Quick warm water
- diagnostic mode
- Accurate control
- Temperature changes by 3 memory keys

### Water Heater LCDSelect

- Electronically controlled instantaneous water heater with bare wire - heating coil system
- Variable precise water temperature settings ranging from 30 ° C to 60 ° C
- Can be used in combination with solar panels
- LCD - display showing the current water temperature with diagnostic mode
- Electronic safety system with air bubble detection, temperature and pressure cut-off
- Easy installation
- "Three button technology" for temperature selection

## Instantaneous water heater



Model:	LCDSelect 11/13,5/15			LCDSelect 18/21/24			
	11	13,5	15	18	21	24	
switchable power	yes						
rated capacity	kW	11	13,5	15	18	21	24
rated voltage	V	400V 3~					
frequency	Hz	50					
maximum power consumption	A	18	19,4	22,2	29	31	35,5
minimum required cable cross-section	mm <sup>2</sup>	4 x 2,5			4 x 4		4 x 6
maximum cable cross-section	mm <sup>2</sup>	4 x 10					
rated current of the circuit breaker	A	20	20	25	32	32	40
required water resistance at 15 °C	Ωcm	1300					
inlet pressure	MPa	0,1 - 0,6					
water quantity	l/min	2,7					
maximum inlet temperature	°C	60					
water pipe		G 1/2"					
dimensions (H x W x D)	mm	447 x 235 x 109					
weight	Kg	3,8					

The fully electronic water heater TECHNOTHERM CDE-L 11-24 LCDSelect allows it's customers to set the exact hot water temperature required, for all their domestic hot water usage, throughout the home.

The electronic water heater series LCD Select from Technotherm allow accurate water treatment. Just a touch of a button, the desired temperature can be displayed and adjusted on an extra large display. Due to the automatic control, you can save up to 30% of operating costs compared to hydraulic instantaneous water heaters. The LCD - Display shows the current water temperature. In diagnostic mode, the current output, flow rate, outlet temperature and the air bubble detection can be displayed during operation.

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