

# DCE-X 10/12 Premium

COMPACT INSTANTANEOUS WATER HEATER

PRODUCT-NO.: 238159

**Compact DCE-X Premium instantaneous water heater – A compact appliance with clever functions.**

The DCE-X Premium compact instantaneous water heater, as the first in its class to feature 4i technology, works so precisely that accurate temperature delivery is guaranteed at all times. Frequently used temperature settings can be stored with the aid of two memory keys. As water is heated only shortly prior to draw-off, energy efficiency is increased.



**Precise information at a glance.**

The illuminated multifunction display enables easy operation of the appliance. It also shows the set water temperature at all times. Precise information on the current power consumption, energy consumption, flow rate and time, as well as status and service indicators, can be accessed as required.

**Space is not an issue.**

Thanks to its compact design, the DCE-X Premium is suitable for the kitchen sink, washbasin, and even the shower. In commercial settings, it can be used in utility rooms or for supplying multiple hand washbasins in sanitary facilities.

## The main features

Fully electronic compact instantaneous water heater with 4i technology

Maximum energy efficiency and accurate temperature delivery at all times thanks to fully electronic closed-loop control

Easy operation via a large, backlit multifunction display

Particularly energy efficient in ECO mode

High grade design

Two temperature memory keys

Permanently selectable temperature limit can be set to 43 °C, 50 °C or 55 °C



Type	DCE-X 6/8 Premium	DCE-X 10/12 Premium
Part no.	238158	238159
Rated output	6,0/8,0 kW	10,0/12,0 kW
Height	372 mm	372 mm
Width	217 mm	217 mm
Depth	109 mm	109 mm

## Technical data

Rated voltage 1	220 V	220 V
Rated output 1	6,0/8,0 kW	10,0/12,0 kW
Rated current 1	27,3/36,4 A	45,5/54,5 A
Fuse 1	30/40 A	50/60 A
Frequency 1	50/60 Hz	50/60 Hz
Rated voltage 2	230 V	230 V
Rated output 2	6,6/8,7 kW	11,0/13,1 kW
Rated current 2	28,5/38,0 A	47,8/57,0 A
Fuse 2	30/40 A	50/60 A
Frequency 2	50/60 Hz	50/60 Hz
Rated voltage 3	240 V	240 V
Rated output 3	7,2/9,6 kW	12,0/14,3 kW
Rated current 3	30,0/40,0 A	50,0/59,5 A
Fuse 3	30/40 A	50/60 A
Frequency 3	50/60 Hz	50/60 Hz
Phases	1/N/PE	1/N/PE
Temperature adjustment	Off, 20-60 °C	Off, 20-60 °C

<b>Specific resistance <math>\rho_{15} \geq</math></b>	1100 $\Omega$ cm	1100 $\Omega$ cm
<b>Specific conductivity <math>\sigma_{15} \leq</math></b>	910 $\mu\text{S/cm}$	910 $\mu\text{S/cm}$
<b>Energy efficiency class</b>	A	A
<b>Colour</b>	white	white
<b>IP-Rating</b>	IP25	IP25
<b>Weight</b>	2,5 kg	2,5 kg

## **Contact information**

You have questions? We appreciate to help you:

Call **+27 10 001 85 47** Write an email to **[info@stiebel-eltron.co.za](mailto:info@stiebel-eltron.co.za)**

## **Installation information**

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.