

# Designed for great things Built for compactness

The compact route to perfectly heated water





Cooking together in the evening or at the weekend is a great way for us to relax. Chopping ingredients and trying out new recipes is even more fun with someone else. And since our compact instantaneous water heater provides hot water on demand, even the washing-up is easily dealt with.

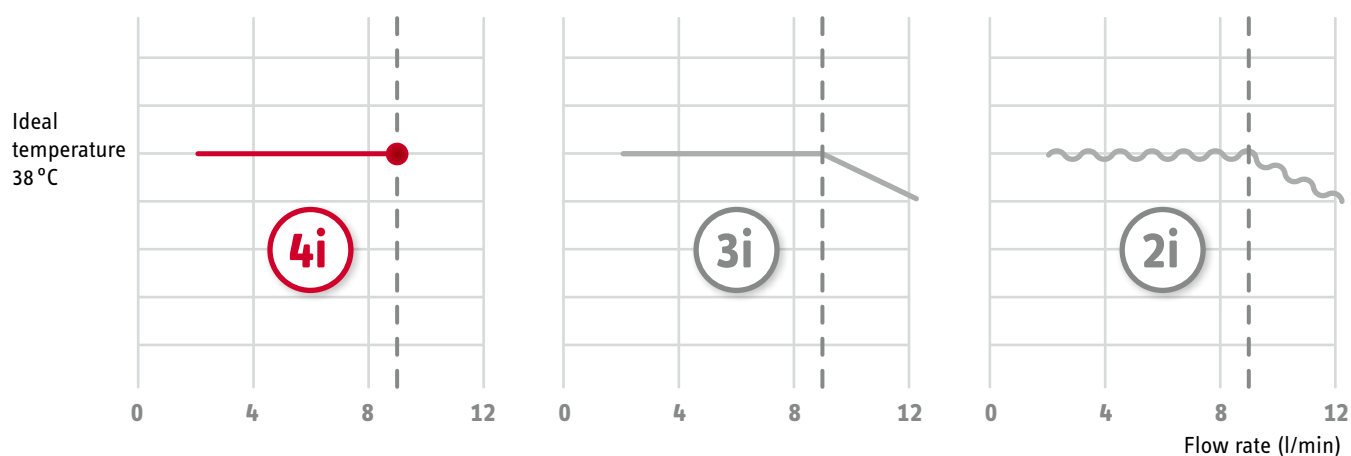
Comfort through technology

# Dot the i's on your efficiency

The i technology tells you the DHW convenience level and the energy efficiency of your instantaneous water heater. Our appliances offer you one of three convenience levels.

- › 4i technology equals premium convenience levels. The appliance ensures accurate temperature delivery at all times, without fluctuations, and achieves maximum efficiency.
- › 3i technology means greater DHW convenience. The appliance maintains a constant and precise DHW temperature right up to the output limit with very high efficiency.
- › 2i technology guarantees everyday DHW convenience. By mixing in DHW at the tap, you get a constant supply of hot water and good efficiency.

## Comparison of i-Technology



Constant DHW temperature at all times. When the output limit is reached, the flow rate is maintained fully automatically with the maximum water volume.

Constant DHW temperature up to the output limit, then decreasing at higher flow rates

Practically constant DHW temperature up to the output limit, then decreasing at higher flow rates

— — — — — Output limit (at approx. 8.5 l/min)

# Make the most of your opportunities

Cooking a delicious meal, doing the dishes or washing your hands – you need hot water in the kitchen many times throughout the day. To make sure you're not kept waiting, we have developed our compact instantaneous water heater. It is designed to be so space-efficient that it can easily be installed below the kitchen sink or above the washbasin, for example. The pipe run from the appliance to the tap is then so short that the water loses hardly any of its warmth along the way. And you can make the most of perfectly heated water whenever you like.

## Compact instantaneous water heaters



	Page 06	Page 08
<b>Model</b>	<b>DCE-X Premium</b>	<b>DCE RC</b>
Energy efficiency class	A	A
Control concept	4i	3i
Rated output	6/8/10/12	11/13,5
Electrical connection	1/N/PE	3/PE
Selectable output	■	■
Temperature selection	Variable, 20–60 °C	Variable, 20–60 °C
Display and operation	Multifunction display	Wireless remote control
Temperature limit	43 °C, 50 °C, 55 °C	43 °C
Temperature memory buttons	■	■
Undersink installation	■	■
Oversink installation	■	
Product class	Premium	Premium

**Page 10****DCE-S Plus**

A

3i

6/8/10/12

1/N/PE

■

Variable, 20–60 °C

Rotary selector

43 °C, 50 °C, 55 °C

■

■

Plus

**Page 12****DCE | DCE H**

A

3i

11/13,5

3/PE

■ | ■

Variable, 20–60 °C

Rotary selector

43 °C

■ | -

- | ■

Plus

**Page 13****DCE-C Trend**

A

2i

6/8/10/12

1/N/PE

■

Fixed temperature, 55 °C

■

■

Trend

**Page 14****DHF C**

B

Hydraulisch gesteuert

13,2/15/18/21/24

3/PE

2 output stages

Rotary selector

■

Trend



# Enjoy hot water on demand at any time

DCE-X Premium compact instantaneous water heater

First thing in the morning, throughout the day or late at night: water is always available at the right temperature, whenever you need it. That's the assurance and precision you get with this compact instantaneous water heater. This is made possible by the memory function: two buttons which you can use to quickly and easily save frequently used temperatures.

#### Call up precise information at any time

The backlit display screen greatly facilitates the operation of this appliance. You can use it to call up energy consumption data, the flow rate or the current time, for example. The water temperature you have set always remains visible.

#### Make way for efficiency

There are plenty of options open to you for the installation of this model. It is equally well suited to the kitchen sink, washbasin or shower. No matter where you install this compact appliance, you will benefit from the energy efficiency it provides, since it only heats water when a tap is actually turned on.

#### Top product features

- › Maximum energy efficiency and accurate temperature delivery at all times thanks to fully electronic closed-loop control
- › Easy operation via large, backlit multifunction display
- › Power saving mode due to optional ECO function
- › High grade design
- › Two temperature memory buttons
- › Permanently selectable temperature limit can be set to 43 °C, 50 °C or 55 °C



Undersink  
installation



Oversink  
installation



4i technology

# Stay in control – even remotely

DCE RC compact instantaneous water heater

This appliance is designed with such compact dimensions that it can be discreetly concealed in a kitchen base unit. It can then be controlled quite simply with a wireless remote control. This allows you to conveniently make settings, such as temperature changes, from a distance. Enjoy the effortless comfort.

## Top product features

- › Exceptionally slimline, compact design
- › Practical electronic closed-loop output control
- › Convenient, accurate temperature settings
- › Two favourite temperatures can be programmed as required and accessed at the press of a button
- › Effective protection against scalding
- › With wireless remote control as standard



Undersink  
installation



Wireless  
remote control



3i technology









# Enjoy reliable heat

## DCE-S Plus compact instantaneous water heater

Life has its ups and downs. So we think it's reassuring to have a hot water supply in your home that you can always count on. With this compact instantaneous water heater, water at a pleasant temperature is a given. With efficiency that is second to none.

### Very easy to operate

With its minimal dimensions yet powerful output, this appliance supplies either several hand washbasins or a shower with water at your preferred temperature. This can range from 20 °C to 60 °C. Thanks to the rotary selector, it's easy to make adjustments. The end result is reliable hot water as an integral part of your day.

### Top product features

- › Very good energy efficiency thanks to electronic closed-loop output control
- › Accurate temperature settings in the range of 20 °C to 60 °C
- › Fixed temperature limit can be set to 43 °C, 50 °C or 55 °C
- › Suitable for showers
- › Good price/performance ratio



Undersink  
installation



Oversink  
installation



3i technology

# The perfect blend of performance and style

DCE (H) compact instantaneous water heater



This appliance can be integrated anywhere – not only on account of its compact format, but also in terms of design: its minimalistic look allows it to blend elegantly into any surroundings, with installation above or below the sink or washbasin, depending on the model. The same goes for matching wall mounted taps, which you can also obtain from us.

When it comes to performance levels, our instantaneous water heater has nothing to hide either: its electronic control system reliably ensures accurate temperature settings.

#### Top product features

- › Exceptionally slimline, compact design
- › Practical electronic closed-loop output control
- › Accurate temperature settings in the range of 20 °C to 60 °C
- › Effective protection against scalding



Undersink  
installation



Oversink  
installation



3i technology

# Find the perfect mix

DCE-C Trend compact instantaneous water heater



With this model, we have placed the emphasis on providing you with a convenient hot water supply. This appliance with electronic open-loop control is preset to a constant 55 °C, making it ideal for everyday use. You simply mix in cold water directly at the tap to achieve the temperature that's right for you.

#### The pleasure of water without the worries

Hard water is not a problem for this instantaneous water heater. Its bare wire heating system means there is hardly any post-heating after the appliance has been switched off, thereby reducing unsightly limescale deposits.

#### Top product features

- › Good energy efficiency and constant temperature delivery thanks to electronic open-loop control
- › Outlet temperature permanently limited to 55 °C
- › Selectable output can be adjusted internally



Undersink  
installation



Oversink  
installation



2i technology

# Engage a top performer

DHF C compact instantaneous water heater



The power to impress: this compact instantaneous water heater has two output levels – and you don't even have to actively choose between them. The appliance switches automatically to the right level, depending on the flow rate. Your current needs therefore set the tone for this hydraulically controlled model.

#### Top product features

- › Installation possible with commercially available taps
- › For soft water areas
- › Tubular heater system in pressure-tested copper casing
- › Wide output range
- › Ideal for installation situations with concealed connections



Undersink  
installation

# Customise your equipment to suit your requirements

With our extensive range of accessories, you can tailor your level of comfort to suit your requirements. Combine the appliance of your choice with one of our elegantly designed tap or shower fittings – we have the right model for every requirement. All our components are perfectly matched to each other so that you can continue to enjoy your STIEBEL ELTRON products for many years to come.

## Taps

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- › WSN sensor tap for non-pressurised operation
- › WSH sensor tap for pressurised operation
- › Optimum hygiene thanks to contactless operation
- › Mixed water temperature convenient to adjust
- › Particularly economical thanks to the economy aerator and automatic switch-off
- › Selectable hygiene flush
- › Power supply via mains plug or battery



- › Pressurised MEKD mono lever wall mounted tap
- › Perfectly tailored to the DCE H
- › Simple and pleasant to use
- › Ideal for the kitchen

## Complete sets

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- › Combination of DCE compact instantaneous water heater and two WSH 10 sensor taps
- › For two washbasins



- › Combination of DCE H compact instantaneous water heater and MEKD mono lever wall mounted tap
- › For washbasins, kitchen sinks and utility sinks

## Compact instantaneous water heater product comparison

Model		DCE-X 6/8 Premium	DCE-X 10/12 Premium
<b>Product number</b>		<b>238158</b>	<b>238159</b>
Energy efficiency class		A	A
Rated output	kW	6,0/8,0	10,0/12,0
Rated current	A	27,3/36,4	45,5/54,5
Fuses	A	30/40	50/60
Phases		1/N/PE	1/N/PE
Rated voltage	V	220	220
Frequency	Hz	50/60	50/60
Max. permissible inlet temperature	°C	70	70
DHW delivery	l/min	3,1/4,1 @ 220V	5,1/6,2 @ 220V
Height/Width/Depth	mm	372/217/109	372/217/109
IP-Rating		IP25	IP25
Product class Premium/Plus/Trend		■/-/-	■/-/-

Note: This appliance can also be operated with a mains power supply of 230 V or 240 V.

Model		DCE 11/13 compact RC
<b>Product number</b>		<b>230771</b>
Energy efficiency class		A
Rated output	kW	11,2/13,5
Rated current	A	18,7/19,5
Fuses	A	16/20
Phases		3/PE
Rated voltage	V	400
Frequency	Hz	50/60
Max. permissible inlet temperature	°C	70
DHW delivery	l/min	3,7/4,5
Height/Width/Depth	mm	293/188/85
IP-Rating		IP24
Product class Premium/Plus/Trend		■/-/-

Note: This appliance can also be operated with a mains power supply of 380 V or 415 V.

Model		DCE-S 6/8 Plus	DCE-S 10/12 Plus
<b>Product number</b>		<b>238153</b>	<b>238154</b>
Energy efficiency class		A	A
Rated output	kW	6,0/8,0	10,0/12,0
Rated current	A	27,3/36,4	45,5/54,5
Fuses	A	30/40	50/60
Phases		1/N/PE	1/N/PE
Rated voltage	V	220	220
Frequency	Hz	50/60	50/60
Max. permissible inlet temperature	°C	70	70
DHW delivery	l/min	3,1/4,1 @ 220V	5,1/6,2 @ 220V
Height/Width/Depth	mm	372/217/109	372/217/109
IP-Rating		IP25	IP25
Product class Premium/Plus/Trend		-/■/-	-/■/-

Note: This appliance can also be operated with a mains power supply of 230 V or 240 V.



## Compact instantaneous water heater product comparison

Model		DCE 11/13	DCE 11/13 H
<b>Product number</b>		<b>230770</b>	<b>232792</b>
Energy efficiency class		A	A
Rated output	kW	11,2/13,5	11,2/13,5
Rated current	A	18,7/19,5	18,7/19,5
Fuses	A	16/20	16/20
Phases		3/PE	3/PE
Rated voltage	V	400	400
Frequency	Hz	50/60	50/60
Max. permissible inlet temperature	°C	70	70
DHW delivery	l/min	3,7/4,5	3,7/4,5
Height/Width/Depth	mm	293/188/85	293/188/85
IP-Rating		IP24	IP24
Product class Premium/Plus/Trend		-/■/-	-/■/-

Note: This appliance can also be operated with a mains power supply of 380 V or 415 V.

Model		DCE-C 6/8 Trend	DCE-C 10/12 Trend
<b>Product number</b>		<b>238148</b>	<b>238149</b>
Energy efficiency class		A	A
Rated output	kW	6,0/8,0	10,0/12,0
Rated current	A	27,3/36,4	45,5/54,5
Fuses	A	30/40	50/60
Phases		1/N/PE	1/N/PE
Rated voltage	V	220	220
Frequency	Hz	50/60	50/60
Max. permissible inlet temperature	°C	70	70
DHW delivery	l/min	3,1/4,1 @ 220V	5,1/6,2 @ 220V
Height/Width/Depth	mm	372/217/97	372/217/97
IP-Rating		IP25	IP25
Product class Premium/Plus/Trend		-/-/■	-/-/■

Note: These appliances can also be operated with a mains power supply of 230 V or 240 V.

Model		DHF 13 C	DHF 15 C	DHF 18 C	DHF 21 C
<b>Product number</b>		<b>074301</b>	<b>074302</b>	<b>074303</b>	<b>074304</b>
Energy efficiency class		B	B	B	B
Rated output	kW	13,2	15	18	21
Rated current	A	19,5	21,7	26	30,4
Fuses	A	20	25	32	32
Phases		3/PE	3/PE	3/PE	3/PE
Rated voltage	V	400	400	400	400
Frequency	Hz	50/60	50/60	50/60	50/60
Max. permissible inlet temperature	°C	20	20	20	20
DHW delivery	l/min	6,7	7,4	9,2	10,7
Height/Width/Depth	mm	370/220/130	370/220/130	370/220/130	370/220/130
IP-Rating		IP24	IP24	IP24	IP24
Product class Premium/Plus/Trend		-/-/■	-/-/■	-/-/■	-/-/■

# Recharge your energy with ours

We need energy to live. As a family business, we endeavour to ensure that energy will still be available in tomorrow's world. That is why we advocate environmentally responsible and efficient building services that safeguard investment. We act for the future – yours and ours.

Since 1924, STIEBEL ELTRON has been synonymous with reliable solutions for domestic hot water, heating, ventilation and cooling. We maintain a clear focus in the energy debate: electricity, preferably harnessed from renewables, is the energy of the future. That is why we rely on approximately 3900 employees around the world for efficient heating solutions with green technologies.

From the design and manufacture of your appliance through to its maintenance, we systematically apply our expertise, strength of innovation and experience – gained from working with customers with high standards, such as yourself, and from the sale of more than two million appliances each year. We have the right solution to meet any requirement. Solutions designed to raise the level of convenience in your home today and still be up to date tomorrow.

You can see first hand our commitment to green technology by visiting the Energy Campus at our head office in Holzminden, Germany. This training and communication centre is our flagship project for sustainable and resource-efficient construction. It combines the highest standards of architectural and communication quality. As a PlusEnergy building, it generates more energy than it consumes. Come and experience what our name stands for – in theory and practice.



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