

FCR 28/120

PRODUCT-NO.: 071332

The main features

Replaceable copper heating element

For matching to individual usage scenarios

High DHW convenience thanks to powerful heating elements

Variable temperature setting via rotary selector





Type	FCR 28/270 E Si	FCR 28/120 E	FCR 28/180 E
Part no.	075141	000694	000695
Technical data			
Connected load ~ 400 V	27 kW	12 kW	18 kW
Power supply	3/PE	3/PE	3/PE
Rated voltage	400 V	400 V	400 V
Coil voltage		400 V	400 V
Frequency	50/60 Hz	50 Hz	50 Hz
Version	Single circuit	Single circuit	Single circuit
Integral contactor	-	X	X
IP rating		IP 24	IP 24
Immersion depth	325 mm	325 mm	325 mm
Flange diameter	280 mm	280 mm	280 mm



Type	FCR 28/270 E	FCR 28/360 E	FCR 21/60
Part no.	000696	001502	071330

Technical data

Connected load ~ 400 V	27 kW	36 kW	2-6 kW
Power supply	3/PE	3/PE	1/N/PE, 3/N/PE
Rated voltage	400 V	400 V	230/400 V
Coil voltage	400 V	400 V	230 V
Frequency	50 Hz	50/60 Hz	50/60 Hz
Version	Single circuit	Single circuit	Dual/single circuit
Integral contactor	X	-	X
IP rating	IP 24	IP 24	IP 24
Immersion depth	325 mm	450 mm	400 mm
Flange diameter	280 mm	280 mm	210 mm



Type	FCR 21/120	FCR 28/120	FCR 28/180
Part no.	071331	071332	071333

Technical data

Connected load ~ 400 V	8/12 kW	6/12 kW	9/18 kW
Power supply	1/N/PE, 2/ N/PE, 3/PE	3/PE	3/PE
Rated voltage	230/400 V	400 V	400 V
Coil voltage	230 V	230 V	230 V
Frequency	50/60 Hz	50 Hz	50 Hz
Version	Single circuit	Dual/single circuit	Dual/single circuit
Integral contactor	-	X	X
IP rating	IP 24	IP 24	IP 24
Immersion depth	400 mm	450 mm	450 mm
Flange diameter	210 mm	280 mm	280 mm

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

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.