

FCR 28/120 CrNi

ACCESSORIES

PRODUCT-NO.: 234503

The main features

Infinitely variable temperature selection from approx. 35 °C to approx. 85 °C

Heating element made from high grade stainless steel for problematic water qualities

FCR (single circuit) temperature selection from the control room

FCR (dual circuit/single circuit) external control for temperature selection

Permissible operating pressure 1.0 MPa (10 bar)





Type	FCR 28/120 CrNi	FCR 28/120	FCR 28/120
Part no.	234503	071332	000694
Connected load with ~ 400 V	6/12 kW	6/12 kW	12 kW
Version	Single/two line	Single/two line	Single circuit

Technical data

Flange diameter	280 mm	280 mm	280 mm
Power supply	3/PE	3/PE	3/PE
Rated voltage	400 V	400 V	400 V
Frequency	50 Hz	50 Hz	50 Hz
Depth of insertion	450 mm	450 mm	325 mm
May be fitted into type	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL
IP-Rating	IP24	IP24	IP24
Integral contactor	X	X	X
Coil voltage	230 V	230 V	400 V



Type	FCR 28/180	FCR 28/180	FCR 28/270
Part no.	000695	071333	000696
Connected load with ~ 400 V	18 kW	9/18 kW	27 kW
Version	Single circuit	Single/two line	Single circuit

Technical data

Flange diameter	280 mm	280 mm	280 mm
Power supply	3/PE	3/PE	3/PE
Rated voltage	400 V	400 V	400 V
Frequency	50 Hz	50 Hz	50 Hz
Depth of insertion	325 mm	450 mm	325 mm
May be fitted into type	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL
IP-Rating	IP24	IP24	IP24
Integral contactor	X	X	X
Coil voltage	400 V	230 V	400 V



Type	FCR 28/360
Part no.	001502
Connected load with ~ 400 V	36 kW
Version	Single circuit

Technical data

Flange diameter	280 mm
Power supply	3/PE
Rated voltage	400 V
Frequency	50/60 Hz
Depth of insertion	450 mm
May be fitted into type	SB 602-1002 AC, SB 650/3 AC, SBP 1000-1500 E and E SOL, SBB 751-1001 and SOL
IP-Rating	IP24
Integral contactor	-
Coil voltage	

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**

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.