

## AHP-CM 3

ACCESSORIES

PRODUCT-NO.: 208040

### The main features

Cascade module for air source heat pumps installed outdoors with R290 refrigerant

Simplified and minimised opening through the building envelope

Reduced effort during design and installation



**AHP-CM 2**

Product-No.: 208660



**AHP-CM 4**

Product-No.: 208009



**AHP-CM 5**

Product-No.: 208010



**AHP-CM 6**

Product-No.: 208011



Type	AHP-CM 2	AHP-CM 3	AHP-CM 4
Part no.	208660	208040	208009

## Technical data

Max. permissible pressure	0.30 MPa	0.30 MPa	0.30 MPa
Min. application limit on heating side	7 °C	7 °C	7 °C
Max. application limit on the heating side	75 °C	75 °C	75 °C
Max. permissible flow rate, heat pump	3 m <sup>3</sup> /h	3 m <sup>3</sup> /h	3 m <sup>3</sup> /h
Max. permissible flow rate, heating side	18 m <sup>3</sup> /h	18 m <sup>3</sup> /h	18 m <sup>3</sup> /h
Frequency	50 Hz	50 Hz	50 Hz
Rated voltage, control unit	230 V	230 V	230 V
Phases, control unit	1/N/PE	1/N/PE	1/N/PE
Control unit fuse protection	1 x B16 A	1 x B16 A	1 x B16 A
Power consumption		261 W	348 W
Power consumption, circulation pump	87 W	87 W	87 W
Circulation pump type	2x Para 25-180/9-87	3x Para 25-180/9-87	4x Para 25-180/9-87
IP rating	IP14B	IP14B	IP14B
Suitable for	outside	outside	outside
Height	1365 mm	1365 mm	1365 mm
Width	1170 mm	1170 mm	1170 mm
Depth	727 mm	727 mm	727 mm
Weight	135 kg	145 kg	150 kg
Connection	DN 32	DN 32	DN 32
Connection, heating flow/return	DN65	DN65	DN65

Connection type

Permanent  
connection

Permanent  
connection

Permanent  
connection

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Type	AHP-CM 5	AHP-CM 6
Part no.	208010	208011

## Technical data

Max. permissible pressure	0.30 MPa	0.30 MPa
Min. application limit on heating side	7 °C	7 °C
Max. application limit on the heating side	75 °C	75 °C
Max. permissible flow rate, heat pump	3 m <sup>3</sup> /h	3 m <sup>3</sup> /h
Max. permissible flow rate, heating side	18 m <sup>3</sup> /h	18 m <sup>3</sup> /h
Frequency	50 Hz	50 Hz
Rated voltage, control unit	230 V	230 V
Phases, control unit	1/N/PE	1/N/PE
Control unit fuse protection	1 x B16 A	1 x B16 A
Power consumption	435 W	522 W
Power consumption, circulation pump	87 W	87 W
Circulation pump type	5x Para 25-180/9-87	6x Para 25-180/9-87
IP rating	IP14B	IP14B
Suitable for	outside	outside
Height	1365 mm	1365 mm
Width	1170 mm	1170 mm
Depth	727 mm	727 mm
Weight	155 kg	160 kg
Connection	DN 32	DN 32
Connection, heating flow/return	DN65	DN65

Connection type

Permanent  
connection

Permanent  
connection

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## **Contact information**

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 346 2300

Or send an e-mail to

[sales@stiebel-eltron.co.uk](mailto:sales@stiebel-eltron.co.uk)

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.