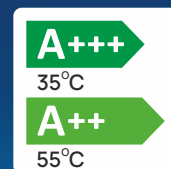


## HPM2.C sets

System consisting of **HPMO2** heat pump and a **3in1** type **HPMD** indoor unit for installation in new and renovated buildings.



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Set with monobloc heat pump

### HPM2.C-8.1

- HPMO2-8 - heat pump
- HPMD-8 "3in1" - indoor unit

Set with monobloc heat pump

### HPM2.C-12.1

- HPMO2-12 - heat pump
- HPMD-12 "3in1" - indoor unit

Set with monobloc heat pump

### HPM2.C-16

- HPMO2-16/23 - heat pump
- HPMD-16 "3in1" - indoor unit

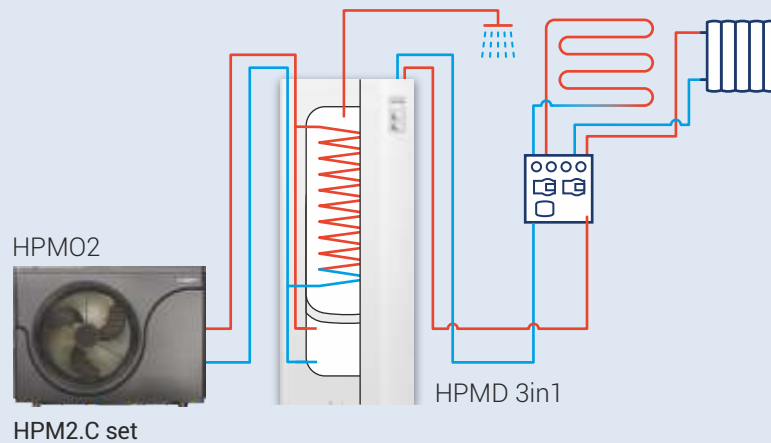


### Technical data

| Product code | Set components           | Maximum heating power (kW)*                        | Cop maximum*                                       | Electricity efficiency class* | Max pressure level -Q2 / power factor sound power dB(A)* | Electric unit heating | Power supply         | Rated current of the overcurrent circuit breaker | Minimum cross-sectional area of the supply cable |
|--------------|--------------------------|--|--|-------------------------------|--|-----------------------|----------------------|--|--|
| HPM2.C-8.1   | HPMO2-8<br>i HPMD-8      | 8,2 (A+7/W35)<br>7,1 (A+2/W35)<br>5,8 (A-7/W35)    | 4,6 (A+7/W35)<br>4,01 (A+2/W35)<br>3,49 (A-7/W35)  | A+++ (W35)<br>A++ (W55)       | 52 from dist.1m / 60                                     | 6kW                   | 400V 3N~<br>/ 230 V~ | 3x16A / 40A                                      | 5x2,5mm <sup>2</sup><br>/ 3x6mm <sup>2</sup>     |
| HPM2.C-12.1  | HPMO2-12<br>i HPMD-12    | 12,5 (A+7/W35)<br>11,3 (A+2/W35)<br>9,2 (A-7/W35)  | 4,75 (A+7/W35)<br>3,94 (A+2/W35)<br>3,37 (A-7/W35) |                               | 55 from dist.1m / 63                                     | 6kW                   | 400V 3N~<br>/ 230 V~ | 3x25A / 50A                                      | 5x2,5mm <sup>2</sup><br>/ 3x6mm <sup>2</sup>     |
| HPM2.C-16    | HPMO2-16/23<br>i HPMD-16 | 23,0 (A+7/W35)<br>20,5 (A+2/W35)<br>17,1 (A-7/W35) | 4,76 (A+7/W35)<br>4,02 (A+2/W35)<br>3,47 (A-7/W35) |                               | 56 from dist.1m / 64                                     | 9kW                   | 400 V 3N~            | 3x32A  | 5x2,5mm <sup>2</sup>                             |

\* HPMO2 heat pump data

## ■ Schematic diagram of the **HPM2.C** package installation



### HPM2.C sets with HPMO2 heat pump

|  | Product code | Description   | Set Components   |
|--|--------------|---|--|
|  | HPM2.C-8.1   | the set consists of:<br>- HPMO2-8 heat pump<br>- indoor unit 3in1 HPMD-8<br>- weather temperature sensor<br>- sensors for outside temperature, room temperature and 2 sensors for heating circuits      | HPMO2-8<br>HPMD-8<br>sensor WE-019/05 - 2 szt.<br>sensor WE-027<br>sensor WE-033/02      |
|  | HPM2.C-12.1  | the set consists of:<br>- HPMO2-12 heat pump<br>- indoor unit 3in1 HPMD-12<br>- weather temperature sensor<br>- sensors for outside temperature, room temperature and 2 sensors for heating circuits    | HPMO2-12<br>HPMD-12<br>sensor WE-019/05 - 2 szt.<br>sensor WE-027<br>sensor WE-033/02    |
|  | HPM2.C-16    | the set consists of:<br>- HPMO2-16/23 heat pump<br>- indoor unit 3in1 HPMD-16<br>- weather temperature sensor<br>- sensors for outside temperature, room temperature and 2 sensors for heating circuits | HPMO2-16/23<br>HPMD-16<br>sensor WE-019/05 - 2 szt.<br>sensor WE-027<br>sensor WE-033/02 |

### Heat pump accessories

| Product code | Photo | Description  |
|--------------|-------|--|
| C.MI2        |       | The C.MI2 internet module allows remote control of heat pump operation via the internet using a computer, tablet or smartphone. Control takes place through a dedicated application (Android/iOS) or web browser, providing easy and intuitive operation and use of all advanced features of the device controller |
| HP.FF        |       | Vibration isolation stand for heat pump 600x190x200 (2 pcs included)   |
| WE-019/05    |       | Temperature sensor for heating circuits  |
| HP.HS.24     |       | 24V humidity switch to protect against moisture buildup - recommended for building cooling   |