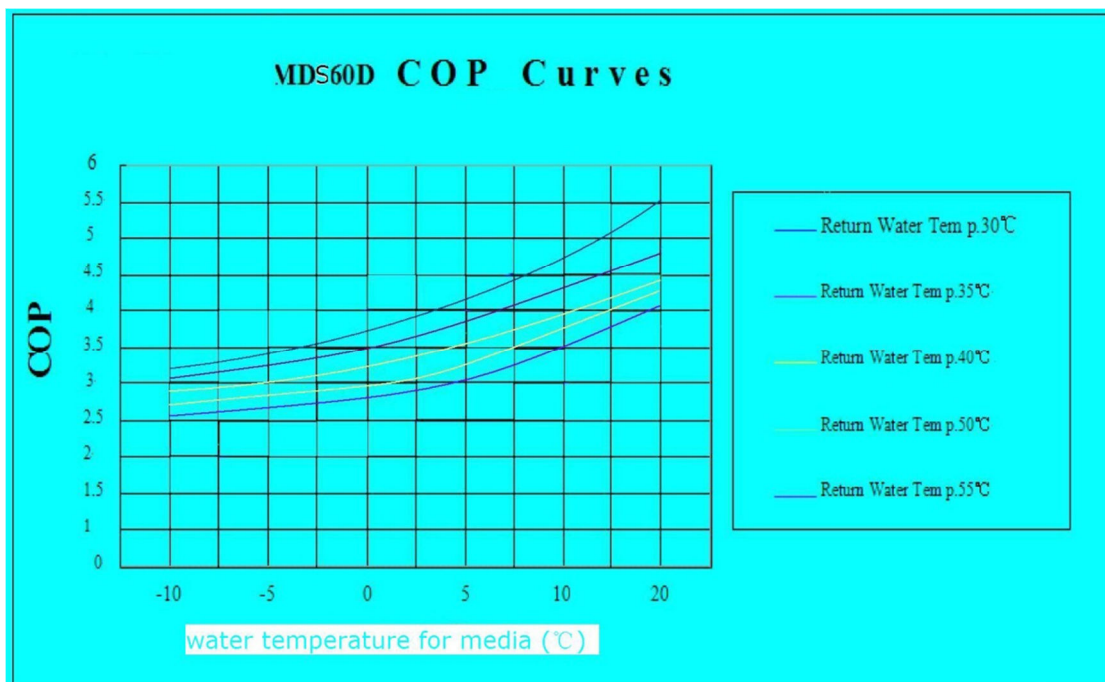
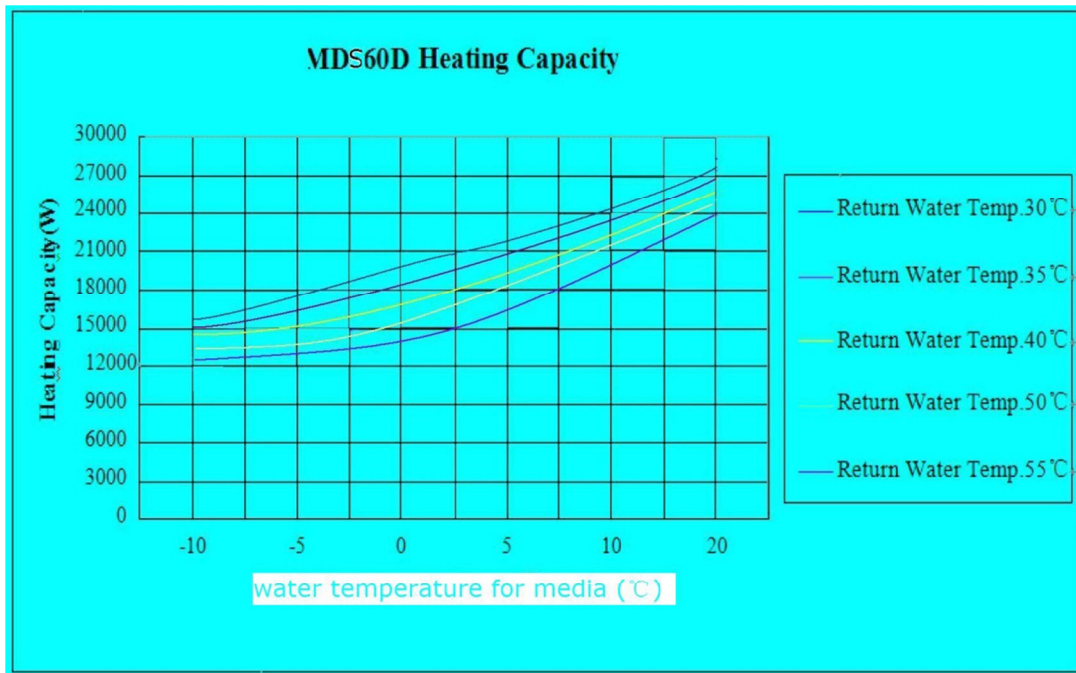


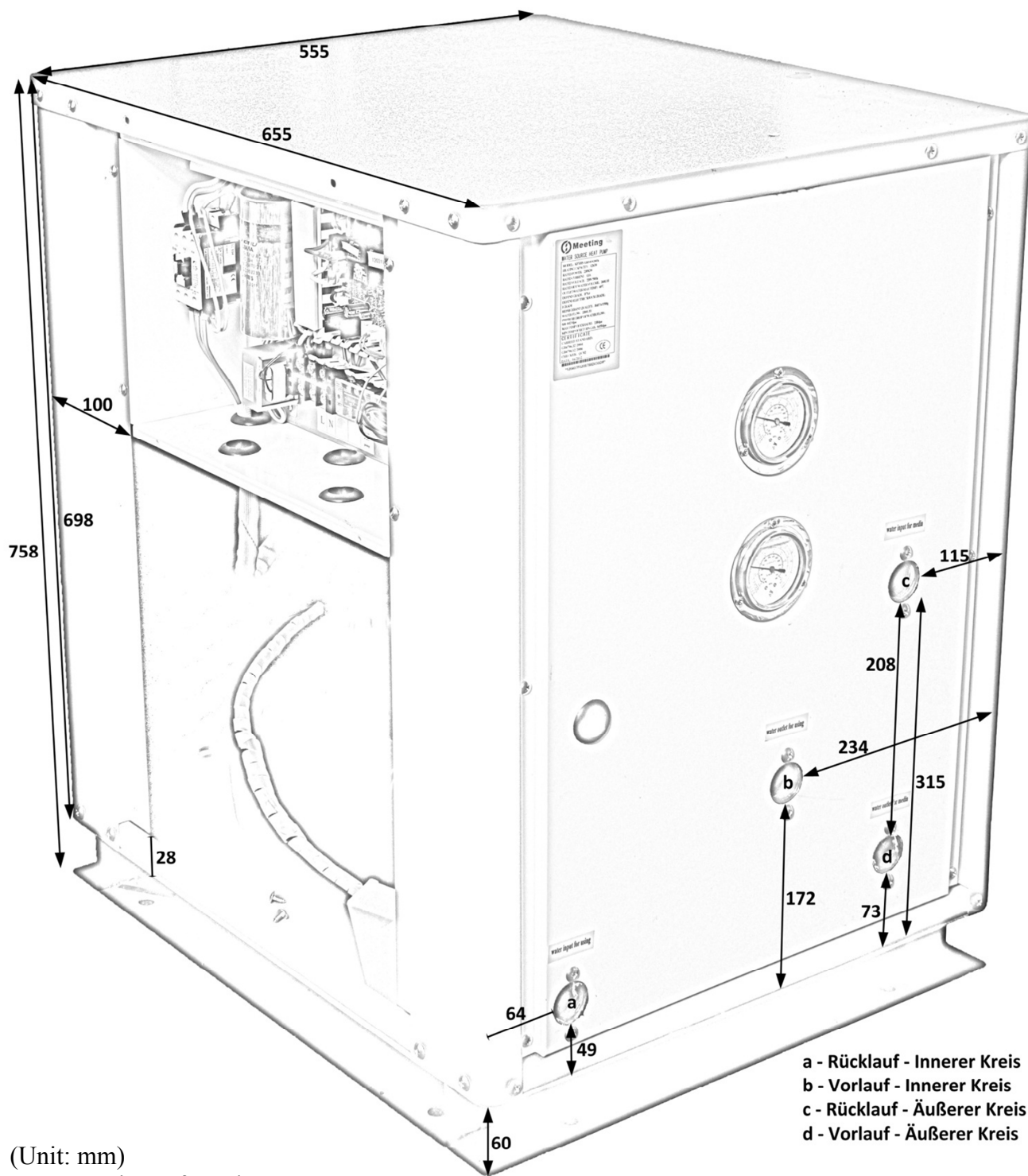
## Specifications Water-Water Heat Pump

|                                 |                      |
|---------------------------------|----------------------|
| Manufacturer                    | Meeting              |
| Model                           | MDS60D               |
| Heating Capacity max.           | 25 KW                |
| Supply temperature max.         | 60 °C                |
| Power supply                    | 220V/380V/50 Hz      |
| Connection Value                | 27/18 A              |
| Number of compressors           | 1                    |
| Type of compressor              | Scroll               |
| Compressor – Manufacturer       | Copeland             |
| Refrigerant                     | R417A                |
| Water flow rate min.            | 6000 l/ h            |
| Power consumption               | 6 KW                 |
| COP                             | 4,5                  |
| Amount of water from 4 to 50 °C | 520 L / h            |
| Working temperature             | -40 / +45 °C         |
| Water connections               | DN25                 |
| Dimensions                      | 657 x 557 x 765 mm   |
| Packing dimensions              | 737 x 637 x 915 mm   |
| Weight                          | 180 kg               |
| Noise level                     | 55 db (a)            |
| Pressure drop                   | 45 Kpa               |
| Water heat exchanger            | Plate heat exchanger |

## Energy-Value-Chart



## Abmessungen der Wärmepumpe MDS60D



- a - Rücklauf - Innerer Kreis
- b - Vorlauf - Innerer Kreis
- c - Rücklauf - Äußerer Kreis
- d - Vorlauf - Äußerer Kreis

(Unit: mm)

- A – Water input for using
- B – Water outlet for using
- C – Water input for media
- D – Water outlet for media

(Einheit: mm)