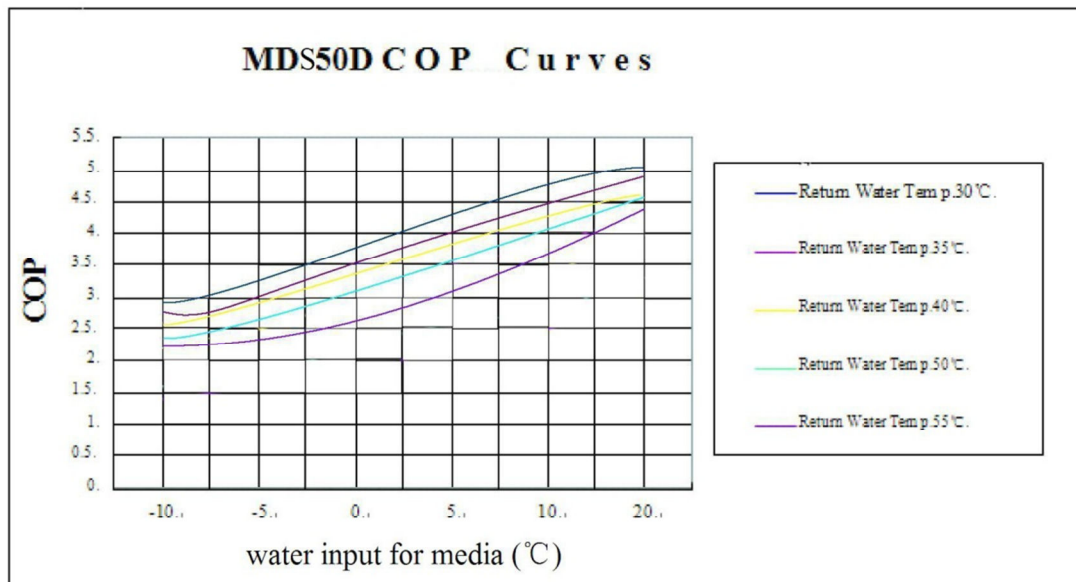
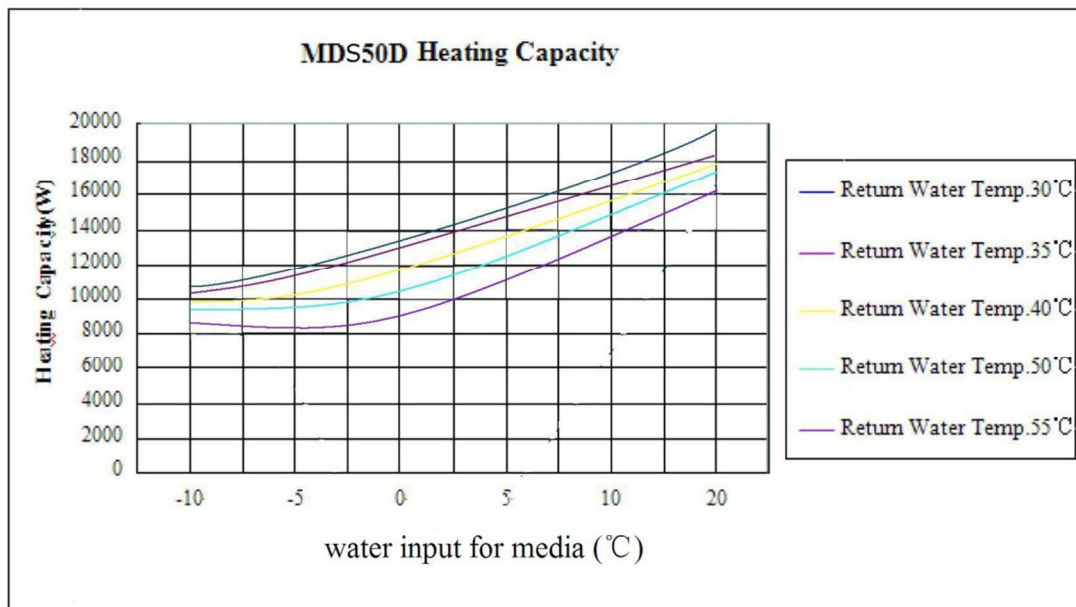


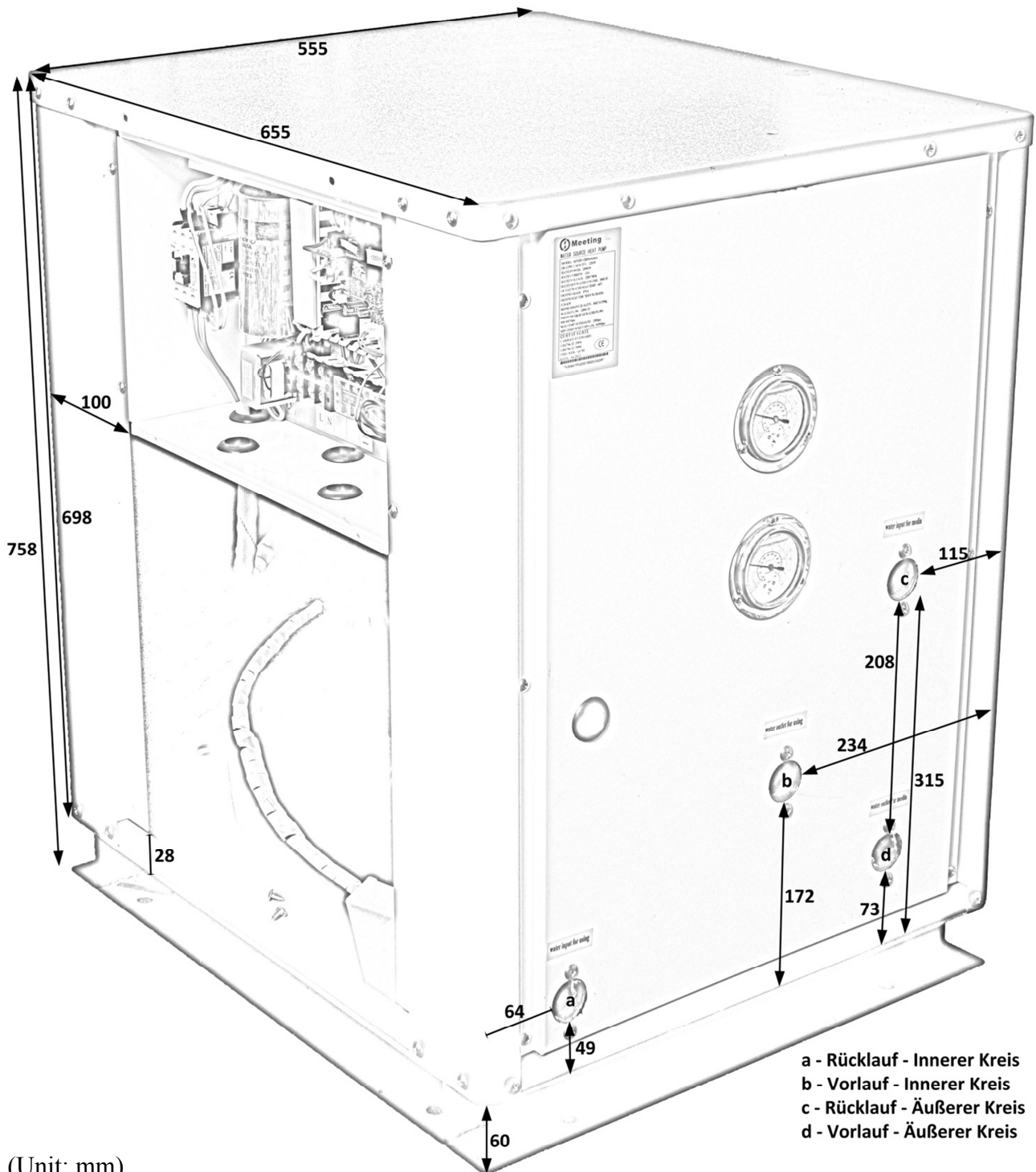
Specifications Water-Water Heat Pump

Manufacturer	Meeting
Model	MDS50D
Heating Capacity max.	19 KW
Supply temperature max.	60 °C
Power supply	380V/50 Hz
Connection Value	9 A
Number of compressors	1
Type of compressor	Scroll
Compressor – Manufacturer	Copeland
Refrigerant	R417A
Water flow rate min.	4000 l/ h
Power consumption	4,4 KW
COP	4,2
Amount of water from 4 to 50 °C	400 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	175 kg
Noise level	50 db (a)
Pressure drop	40 Kpa
Water heat exchanger	Plate heat exchanger

Energy-Value-Chart



Abmessungen der Wärmepumpe MDS50D



(Unit: mm)

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

(Einheit: mm)