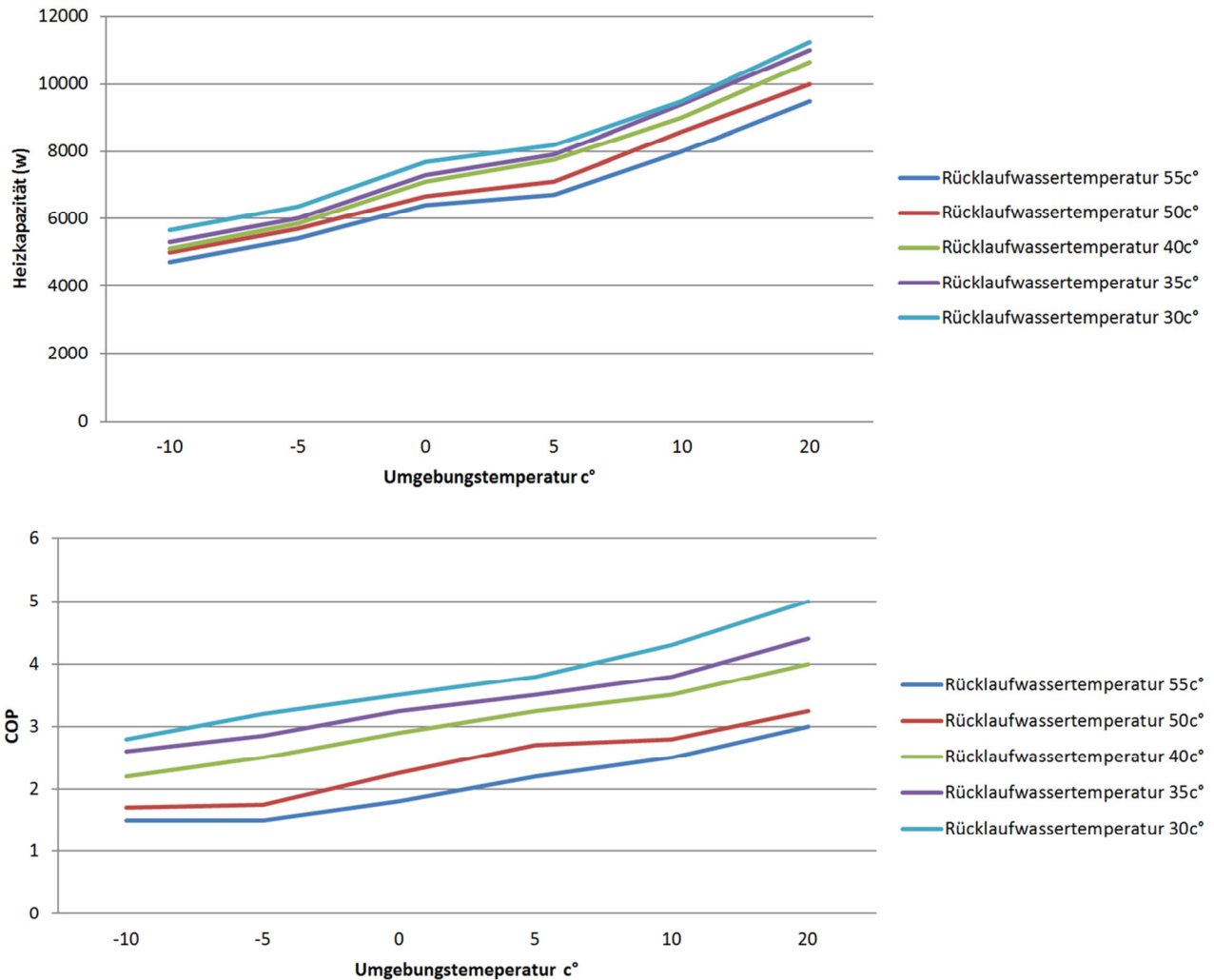


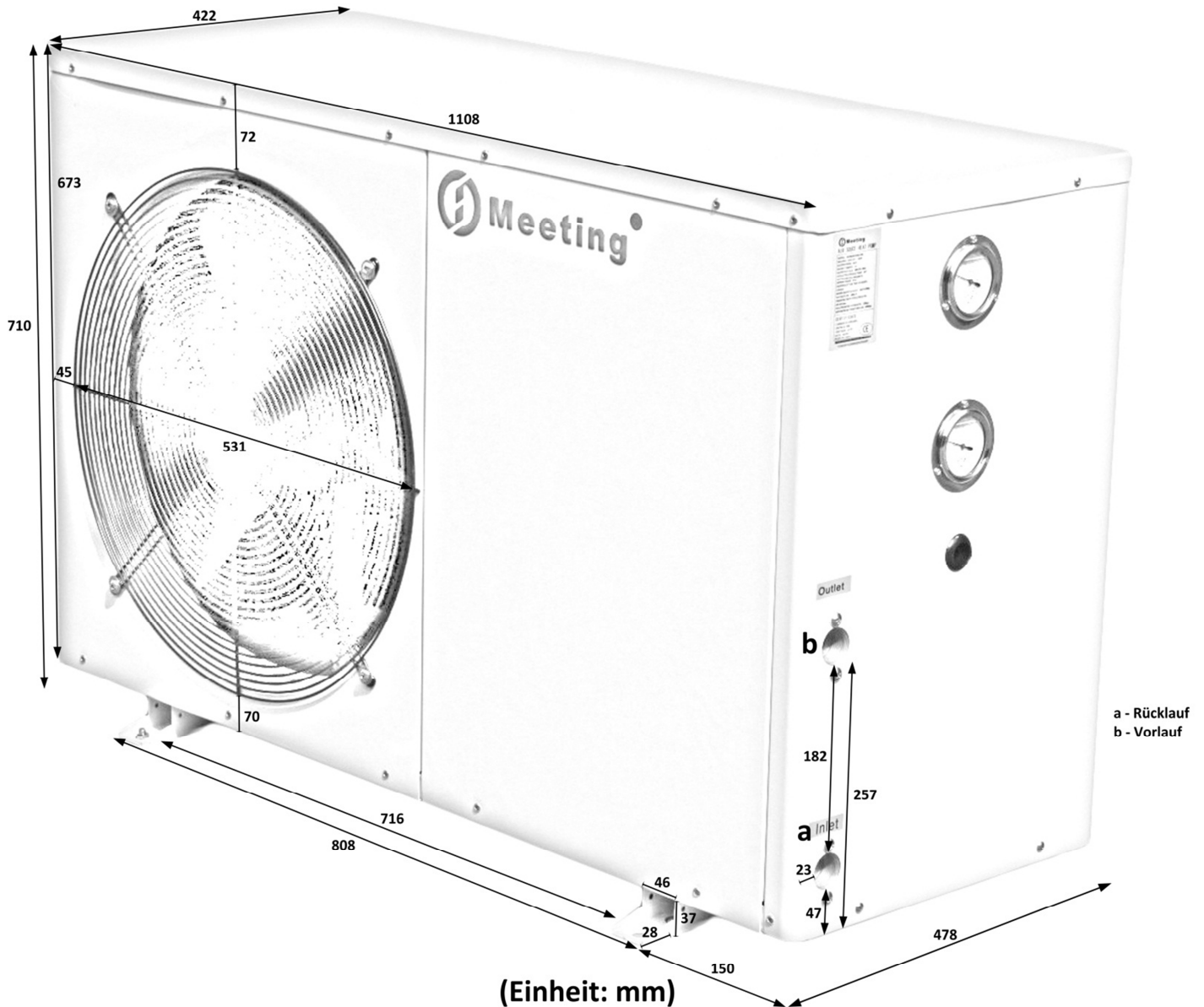
Specifications Air Heat Pump

Manufacturer	Meeting
Model	MD30D
Heating Capacity max.	12 kw
Supply temperature max.	60 °C
Power supply	230V, 380V / 50 Hz
Connection Value	6 A
Number of compressors	1
Type of compressor	Scroll
Compressor – Manufacturer	Copeland
Refrigerant	R417A
Water flow rate min.	3000 l/ h
Power consumption	3 kw
COP	4
Amount of water from 4 to 50 °C	260 L / h
Working temperature	-15 / +45 °C
Water connections	DN25
Dimensions	1120 x 490 x 710 mm
Packing dimensions	1190 x 520 x 865 mm
Weight	122 kg
Noise level	54 db (a)
Pressure drop	40 Kpa
Water heat exchanger	Double pipe heat exchanger copper
Air heat exchanger	Aluminium ribs heat exchanger
Fan	Axial Fan

Energy-Value-Chart



Abmessungen der Wärmepumpe MD30D



(Unit: mm)

A – Inlet

B – Outlet