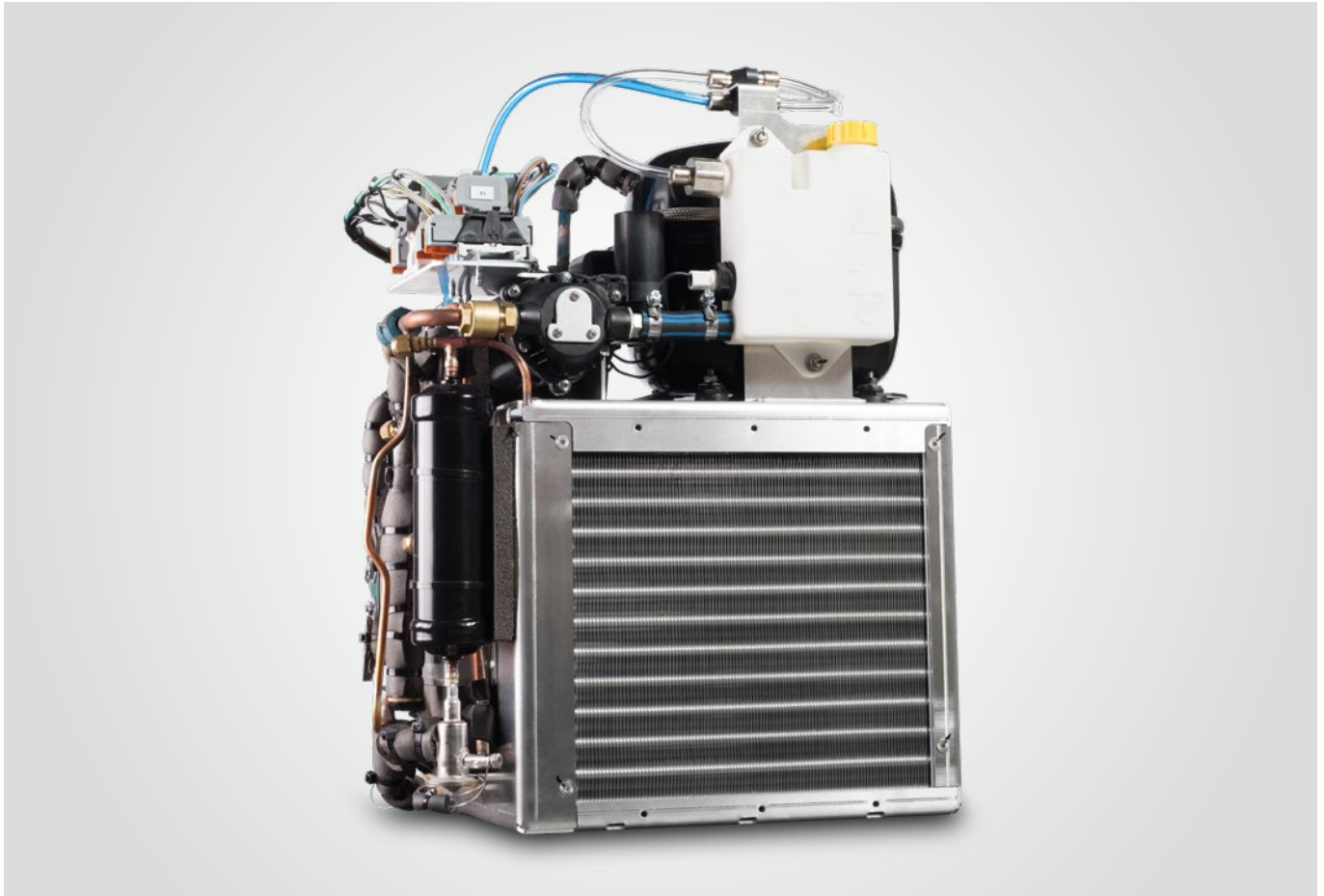


# Thermal Conditioning Unit (TCU) A350



## General Technical Data

Coolant Volumes	1.15 l/min with 6 m cable
Refrigerant	0.6 kg of R134a
Coolant	3M Novec 7500
Cooling Capacity	1 kW at 50 °C outside temperature and about 25 °C fluid temperature
Noise Level	60 dB(A)
Weight (excl. coolant)	27 kg
Dimensions (W x L x H)	415 x 200 x 550 mm
Usage Temperature Range	-30 °C to + 50 °C

## Electrical Data

Supply Voltage	Compressor	230 V 50 Hz / 240 V 60 Hz
	Condenser Air Fan	230 V 50 Hz / 240 V 60 Hz
	Pump	230 V 50 Hz / 240 V 60 Hz
IP-Class	Fan	IP 54
	Compressor / Pump / Electric Parts	IP 20
Nominal Power Input	Compressor, Condenser Air Fan	max. 2.3 A
	Pump	max. 0.45 A
Sensor	1 Pressure Sensor, 2 Leveling Sensors	12 / 24 V DC