THERMAL MANAGEMENT MODULE





THERMAL MANAGEMENT SYSTEMS FOR BEVS AND HEVS

Our compact, reliable designs draw on decades of thermal management expertise and a global engineering network. Instead of forcing your application to fit our product, we adapt our product to fit your application – ensuring optimal performance, efficiency, and integration for every project.









		•	19	
Cooling capability	8 kW	8 kW	8 kW	up to 35 kW
Heating power	11 kW	11 kW	11 kW	up to 35 kW
Voltage	400/800 V	800 V	400 V	380 – 420 V
Dimensions	504 x 336 x 299 mm	450 x 336 x 250 mm	425 x 270 x 255 mm	1062 x 899 x 710 mm
Weight	20 – 23 kg	20 – 23 kg	15 – 20 kg	300 kg
Communication	CAN	CAN	CAN	CAN via inverter
Refrigerant	R134a R1234yf	R134a R1234yf	R134a R1234yf	R134a R1234yf R290 CO2
Reverse function	\checkmark	\checkmark		
With control unit		\checkmark		

















CONTACT US

rheinmetall.com/energyrecoverysystems

