

RAC HS

Cabin HVAC unit

RAC HS	
Cooling capacity [kW] (under TK standard conditions: 35 / 26,7 / 15,6 °C)	7,2
Heating capacity [kW]	5,5
High ambient performance [°C]	Up to 55 °C in full cooling
Weight [kg]	194
Length [mm]	1450
Width [mm]	1470
Height [mm]	480
Evaporator fresh air flow [m ³ /h]	60
Evaporator air flow total [m ³ /h] at 150 Pa of external static pressure	860
Controller	HCU-1
Communication to train system	Ethernet CIP
Service communication	Ethernet http
Power supply [V]	3 x 480 V AC
Control voltage [V]	110 V DC
Compressor type	1 x scroll
Refrigerant	R407C
Fire and smoke compliance	NFPA 130
Housing material	Painted aluminum frame and covers



For further information
thermoking.com

Find your nearest dealer on
dealers.thermoking.com