

RAC X05

Cabin HVAC unit

| RAC X05 | |
|---|--|
| Cooling capacity [kW] | 3,7 - 5,2 |
| Heating capacity [kW] | 4 |
| High ambient performance [°C] | Up to 59 °C in full cooling To 55 °C in reduced cooling |
| Weight [kg] | 110 |
| Length [mm] | 1414 - 1456 |
| Width [mm] | 504 |
| Height [mm] | 537 |
| Evaporator fresh air flow [m ³ /h] | 50 - 64 |
| Evaporator air flow total [m ³ /h] at 150 Pa of external static pressure | 500 - 600 |
| Controller | ClimaAIRE ID |
| Communication to train system | N/A |
| Service communication | N/A |
| Power supply [V] | 3 x 400 V AC 3 x 480 V AC |
| Control voltage [V] | 24 V DC |
| Compressor type | 1 x scroll |
| Refrigerant | R134a R407C R513A |
| Fire and smoke compliance | EN45545 HL2 |
| Housing material | Painted aluminum frame and covers |



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