

RVKH 15-E

Locomotive Underfloor Driver's Cab

HVAC

Underfloor HVAC for a loco, specially designed for company Voith in Kiel. The compressor is driven by the hydraulic system of the loco. The systems fulfills the european standards for internal enviroment parameters, fire safety and electrical requirements.



Technical data

RVKH 15-E Locomotive Underfloor Driver's Cab HVAC

Customer Platform	Voith Gravita
City of operation	Different
Cooling capacity	5,0 kW
Heating capacity	4,5 kW
Air Flow	600 m ³ /h
Length Width Height	1650 mm 800 mm 361 mm
Weight	163 kg
Power supply	compressor powered by hydraulic 24 V DC
Summer conditions - outside	40 °C
Winter conditions - outside	-25 °C

