



Ensuring
the optimal
climate comfort



Driver Cab HVAC Unit

Advanced HVAC Unit
for U-Bahn
Nuremberg G1 metro



Superior design and
performances bring more
comfort, reliability and
economy for less maintenance,
energy and emissions

High quality and best technology cabin
HVAC from the global industry leader:
a necessity for an ecologic, efficient
and fit-for-purpose climate system

Designed for Metros, suitable for flat-HVAC
applications



CUSTOMER BENEFITS :

- + **A highly engineered system for the drivers' comfort**
Especially allowing important and homogenous airflow volume within the cabin
- + **A very flat and compact design (240mm height)**
Ensures more available cabin space and an easier train integration
- + **"Green HVAC" for a minimal environmental impact**
Low-GWP ready unit with R513a and R450a compatibility



Performance

Cooling capacity 6,0 kW @ design point 35°C / 50 % r.F.

Heating capacity 5,7 kW

Air quantity

Supply air 780 m³/h

Max. fresh air 400 m³/h

Dimensions

Total length ca. 2024 mm

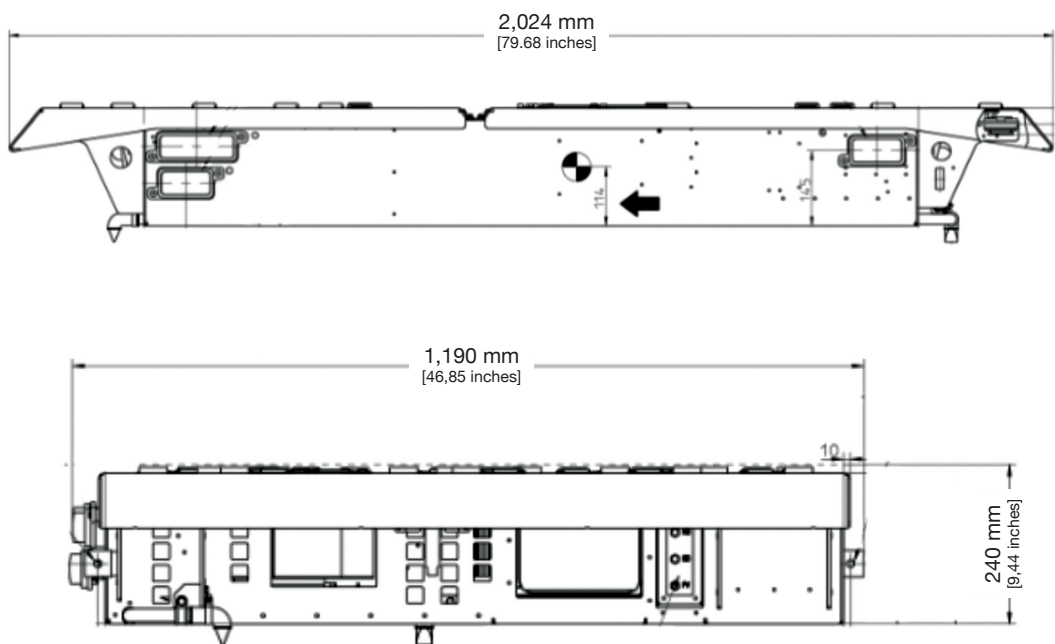
Width without brackets ca 1190 mm

Height ca. 240 mm

Weight 195 kg

Refrigerant

Refrigerant R134a Low-GWP ready (R513a & R450a)



To have more information about all our **HVAC solutions**, please contact us at:

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