

SPLIT

HORIZONTAL EVAPORATOR

12V BSP00041AC12 / 24V BSP00041AC24



Bergstrom

STANDARD PRODUCTS

A/C



Performance

12V	cold ❄️ 2.0kW	24V	cold ❄️ 3.2kW	airflow 🌀 450 (m ³ /hr)
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Electrical Data

volts	amps	/	volts	amps
12V	32-65A		24V	30-55A

Applications



Performance Input Data

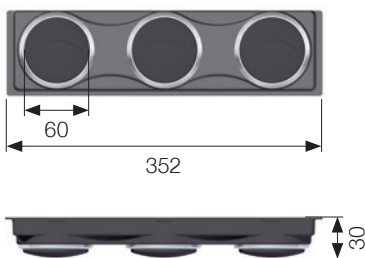
temp	humidity
40°C	32%

Minimum alternator required: **24V** - 75 A/h - 28V / **12V** - 80A/h - 15V

Minimum battery required: **24V/12V** - 180 A

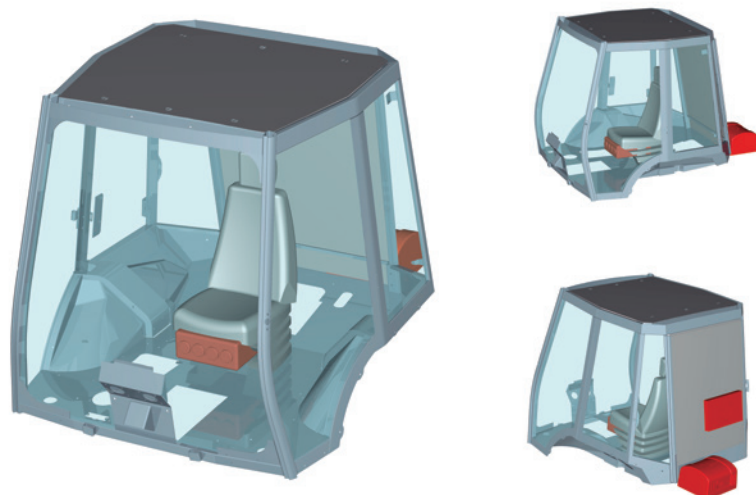
A/C Electrical Unit

Front and Controls



Position

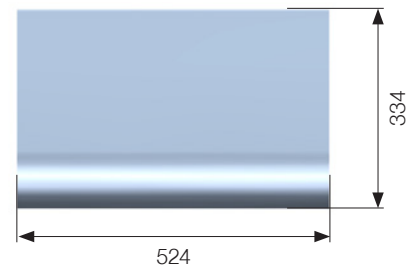
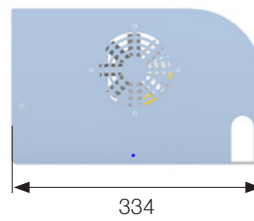
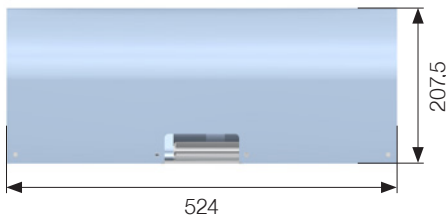
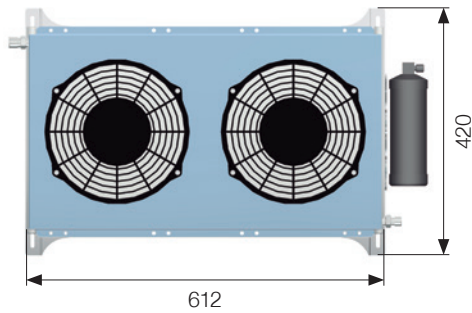
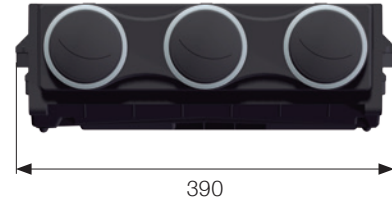
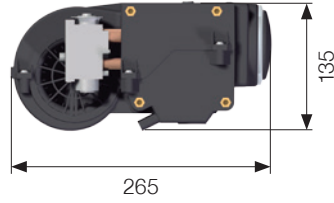
Multiple mounting of components



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Weight



Evaporator



Condenser



Compressor

To ensure you have a complete kit to enable you chosen system to operate please check the system schematic data sheet which details the full list of components required.