

Accessories

Air cooled remote unit for LW 180kg blast chiller/freezer (R452A)

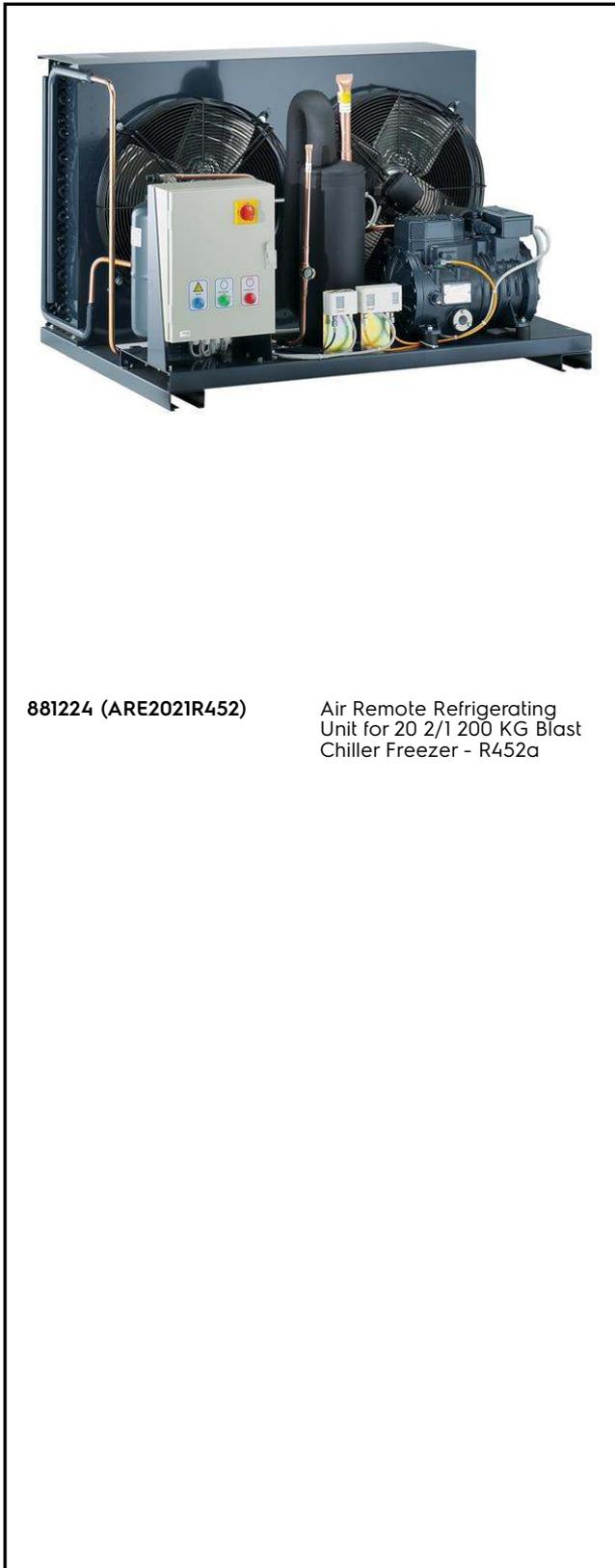
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

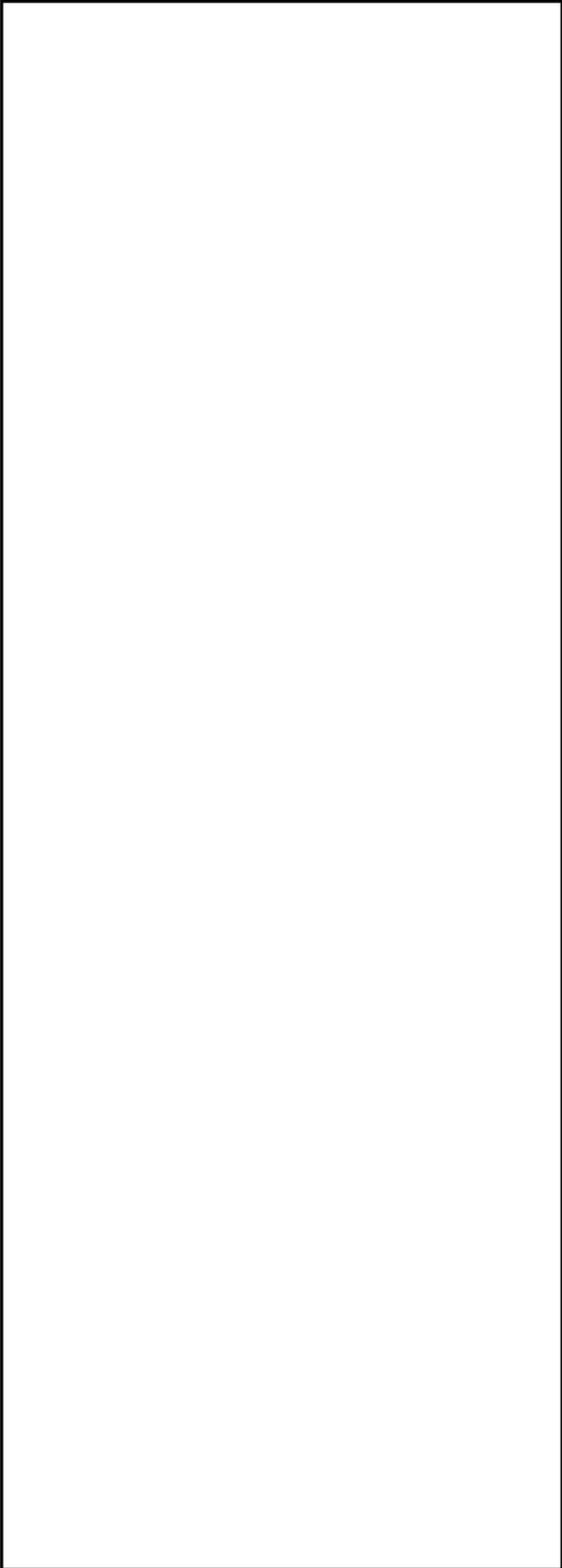

881224 (ARE2021R452)

 Air Remote Refrigerating
 Unit for 20 2/1 200 KG Blast
 Chiller Freezer - R452a

Main Features

- The cooling unit is supplied with the following components:
 - Refrigerant R452A
 - Filter / dryer
 - Pressure switch
 - Condenser with fan
 - Condenser switch
 - Liquid tank
 - Liquid sight glass
 - Fluid Damper
 - Liquid solenoid valve (supplied separately, unassembled)
 - Safety valve
 - Fan
 - Electric scheme
 - Aggregate frame of stainless steel pipe
- Compressor: Dorin H751CS
 EVAP.-10 COND. +45 TEMP .AMB.+43°C
 Refrigerant typ: R452A
 Suction pipe connection Ø 35mm
 Discharge pipe connection Ø 18mm
 MAX working pressure: 27,0 bar
 PS Max (bar): HI 30bar LOW 20,5bar
 TS Max (°C): HI +110°C LOW +43°C
 TS Min (°C): HI -20°C LOW -45°C
 Air condensation

APPROVAL: _____



Electric

Supply voltage:

881224 (ARE2021R452) 400 V/3N ph/50 Hz

Predisposed for:

Key Information:

External dimensions, Width: 1489 mm

External dimensions, Height: 896 mm

External dimensions, Depth: 1060 mm

Net weight: 218 kg

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LOW 20,5bar

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+43°C

TS Min (°C): HI -20°C LOW
-45°C

Information:

Air condensation

- Max. ambient temperature where the remote unit can be located: +43°C

- Min. ambient temperature where the remote unit can be located: -20°C

- Max. piping distance: 30 meters

Evap. T (°C) / refrigerant power EN12900 / watt

Information:

-10	-20	-30	-40
17990	11680	7120	3680

