

Type: Freon floor mounted unit coolers
Producer: Friga-Bohn
Series: NW

Model: NW 24 A2 S
Data

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Evaporator technical data

Heat exchange surface [m ²]:	99
Inner volume [dm ³]:	46
Sound pressure level :	10
fin spacing [mm]:	10
Weight [kg]:	325

Fans technical data

Count:	2
Diameter [mm]:	560
RPM [min ⁻¹]:	1500
Power input [W]:	1,25
Current [A]:	2,6
Power supply [V/f/Hz]:	400V/3/50Hz
Air flow [m ³ /h]:	18400
Air throw [m]:	24

Defrost

Heaters' count:	10+2
Power [W]:	13200
Current [A]:	33,1/19,1
Power supply [V/f/Hz]:	230-400/3/50

Acoustic data

Sound pressure level :	55
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Connections

	<u>milimeters</u>	<u>inches</u>
Inlet:		7/8"
Outlet:		2 1/8"

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**R404A/R507****Model: NW 24 A2 S****Capacity****Cooling capacity [kW]**

TD \ t_a	-30	-25	-20	-15
5	12.16	12.30	12.64	12.97
6	14.60	14.76	15.16	15.57
7	17.03	17.22	17.69	18.16
8	19.46	19.68	20.22	20.76
9	21.89	22.14	22.75	23.35
10	24.33	24.60	25.27	25.95
11	26.76	27.06	27.80	28.54
12	29.19	29.52	30.33	31.14
13	31.62	31.98	32.85	33.73
14	34.06	34.44	35.38	36.33
15	36.49	36.90	37.91	38.92

t_a - Room temperature [°C]

TD - Difference between evaporating and room temperature [K]

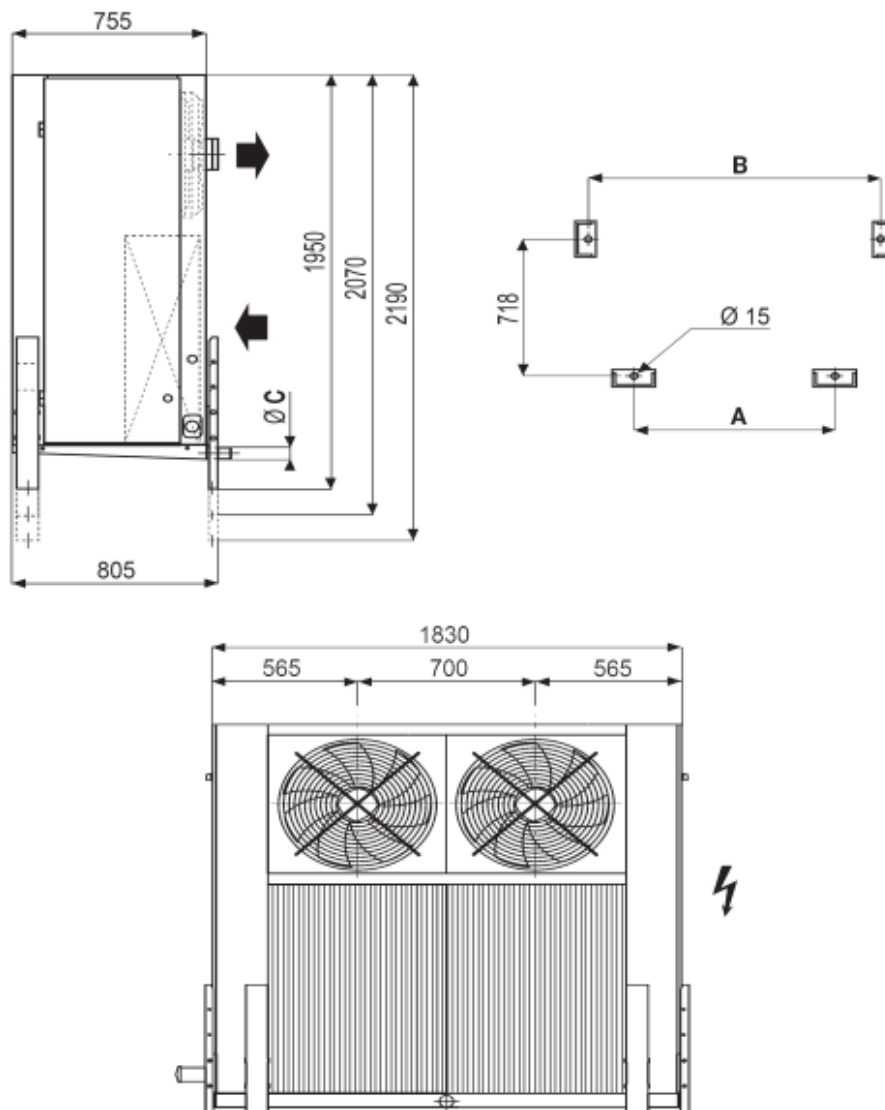
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**Model: NW 24 A2 S****Dimensions**

A	1485 mm
B	1840 mm
C	1 1/4" mm

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Model: NW 24 A2 S

Image

