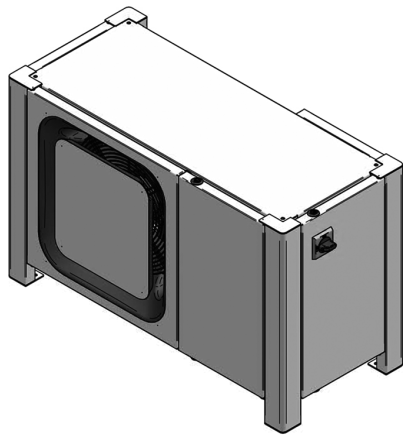


UP-NEU6215GK-EAE00



ENGINEERING CODE
669EAS6C4FI



REFRIGERANT
R-449A



POWER SUPPLY
220-240 V 50 Hz



APPLICATION
HBP



MOTOR TYPE
CSR



STANDARD
EN13215_RG20



COOLING CAPACITY
1104 W



EFFICIENCY
1.88 W/W



DATA

GENERAL DATA

Model UP-NEU6215GK-EAE00

ELECTRICAL DATA

Locked Rotor Amperage (LRA) 23.00 A

Rated Load Amperage (RLA) 6.65 A

Maximum Overcurrent Protection (MOP) 14.96 A

Minimum Current Ampacity (MCA) 8.3 A

ACCESSORIES

Dryer	Castel	DF305-2S
Dualpressostat	DANFOSS	KP17W. (060-1275)
Fanspeed Controller	XGE-4CI	2464420
Heater	45W 230V	2464205
Sightglass	Castel	3940_2
Discharge valve	BRASS SERVICE VALVE 1/4" ODS	1996805
Suction valve	BRASS SERVICE VALVE 3/8" ODS	1996806

CONDENSING COMPONENTS

Compressor	NEU6215GK	MBP
Condenser	CONDENSER HOUSING 1-2R	1996774
Refrigerant	R-404A	

Fan Blade Diameter 350 mm

Fankit FAN ASSEMBLY HOUSING 1 1996783

MECHANICAL DATA

Air Flow 1695 m³/h

Height 600 mm

Receiver 1.6 L

Shaft Power 67 W

Weight 54 Kg

Width 484 mm

Length 982 mm

PERFORMANCE

TESTED CONDITIONS

Tested Refrigerant R-449A

Tested Application HBP

Tested Standard EN13215_RG20

RATED POINTS

Ambient Temperature °C	Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
32	-10	1104	1.88	588

Test Condition: Subcooling 3 K, Return Gas 20 °C.

PERFORMANCE CURVE

Ambient Temperature 25°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	990	1.92	515
-5	1462	2.39	611
0	1745	2.63	663

Test Condition: Subcooling 3 K, Return Gas 20 °C.

PERFORMANCE CURVE

Ambient Temperature 32°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	894	1.67	535
-5	1341	2.08	643
0	1602	2.28	703

Test Condition: Subcooling 3 K, Return Gas 20 °C.

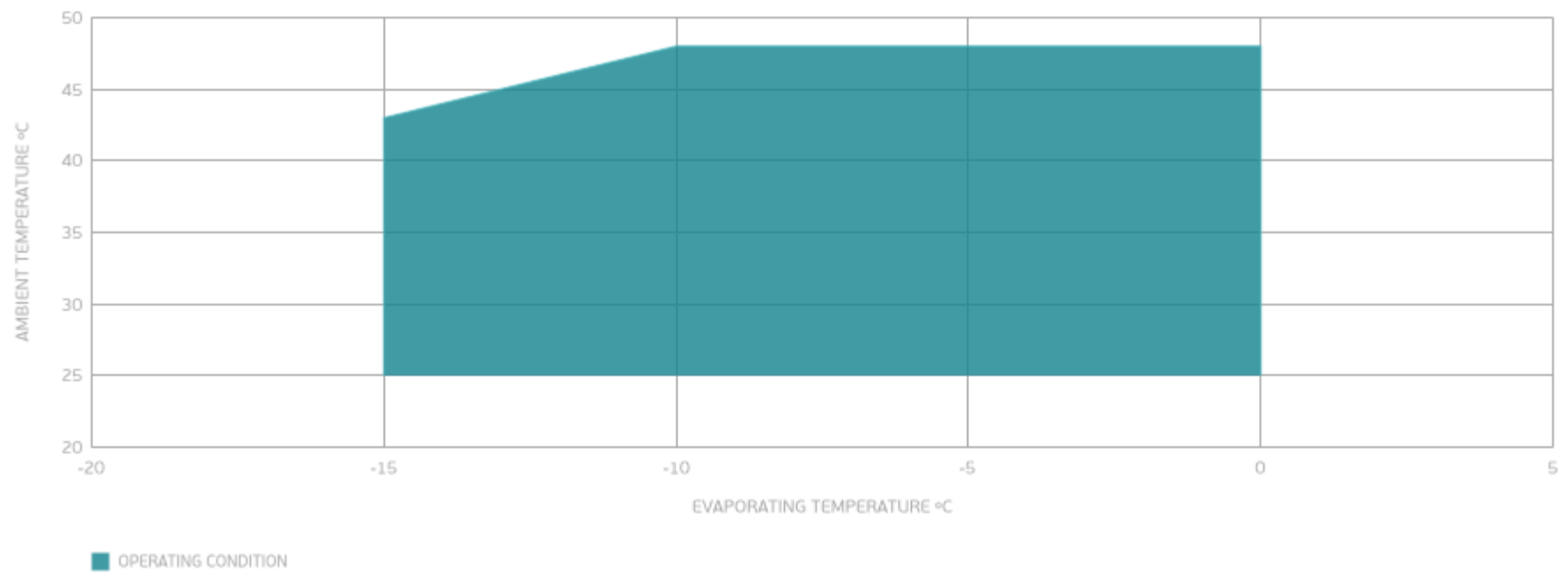
PERFORMANCE CURVE

Ambient Temperature 43°C

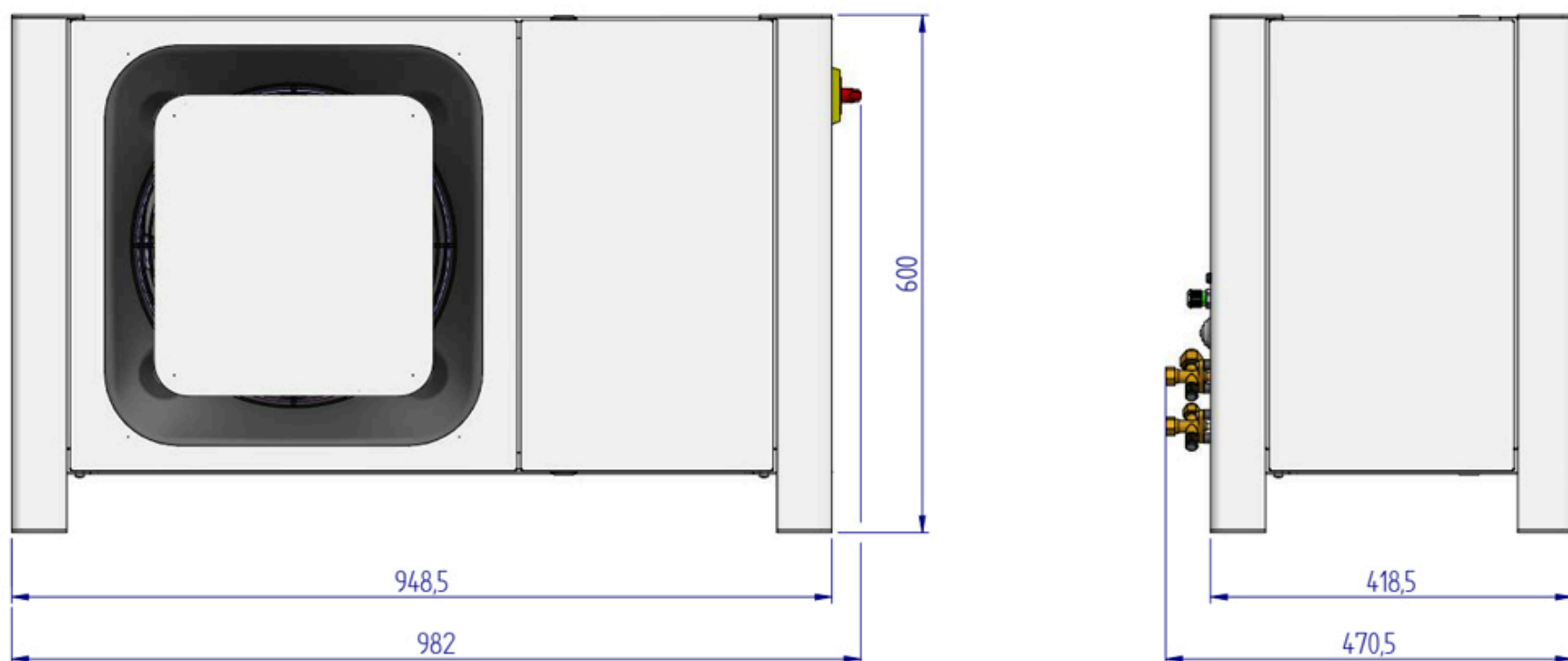
Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	761	1.33	571
-5	1126	1.61	702
0	1334	1.72	777

Test Condition: Subcooling 3 K, Return Gas 20 °C.

ENVELOPE



EXTERNAL DIMENSIONS



WIRING DIAGRAM

