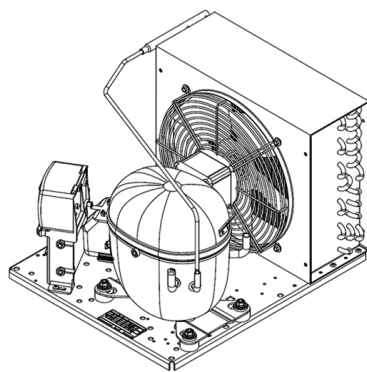


UNT6217GK



ENGINEERING CODE
604AA5212AA



REFRIGERANT
R-449A



POWER SUPPLY
220-240 V 50 Hz



APPLICATION
HBP



MOTOR TYPE
CSIR



STANDARD
EN13215_RG20

CE

ECODESIGN COMPLIANT



COOLING CAPACITY
958 W



EFFICIENCY
1.66 W/W

DATA

GENERAL DATA

Model UNT6217GK

ACCESSORIES

Discharge valve FLARE 3/8" 2110056

Suction valve FLARE 1/2" 2110057

CONDENSING COMPONENTS

Compressor NT6217GK M/HBP

Condenser 3R12T 2451218

Refrigerant R-404A

Expansion Device C-V

Fan Blade Diameter 275

Fankit 34W 275/31/5B 1996588

MECHANICAL DATA

Air Flow	640 m ³ /h
Height	324 mm
Receiver	2.3 L
Shaft Power	34
Weight	31 Kg
Width	395 mm
Length	494 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	958	1.66	578

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
-20	635	1.34	474
-15	820	1.59	517
-5	1276	2.11	606
0	1541	2.37	651
5	1826	2.62	697
10	2127	2.86	744

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
-20	591	1.21	487
-15	761	1.43	532
-5	1179	1.88	625
0	1420	2.11	673
5	1680	2.33	722
10	1953	2.53	772

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

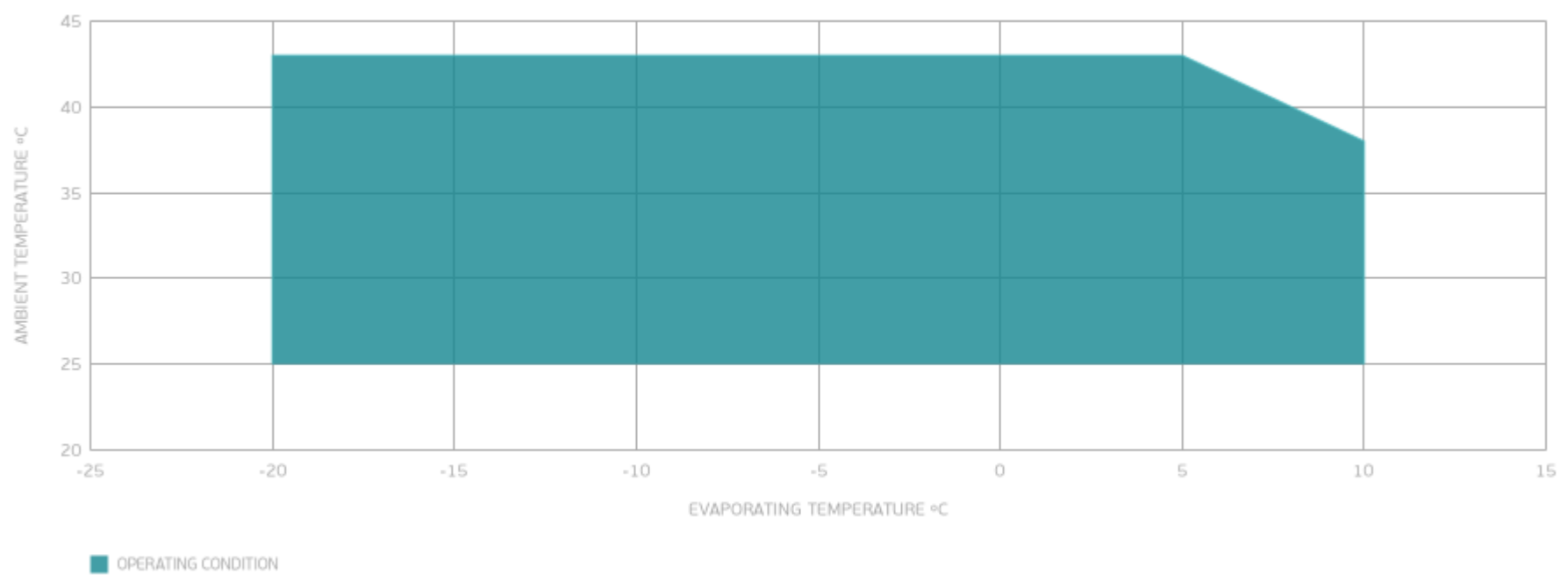
PERFORMANCE CURVE

Ambient Temperature 43°C

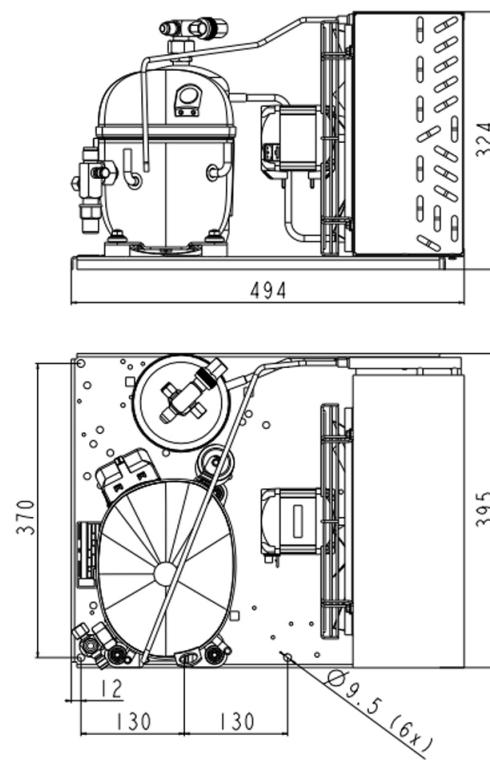
Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	512	1.04	491
-15	667	1.22	546
-5	1044	1.58	660
0	1259	1.75	719
5	1488	1.91	779

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

ENVELOPE



EXTERNAL DIMENSIONS



WIRING DIAGRAM

