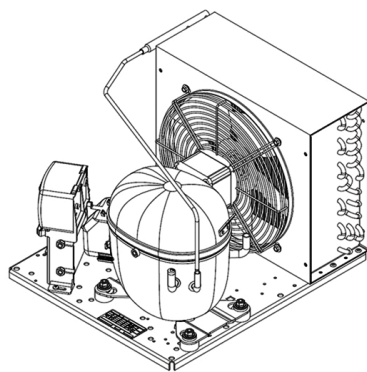


UNT6217GK



**ENGINEERING CODE**  
604AA5212AA



**REFRIGERANT**  
R-404A



**POWER SUPPLY**  
220-240 V 50 Hz



**APPLICATION**  
HBP



**MOTOR TYPE**  
CSIR



**STANDARD**  
EN13215\_RG20

CE

✓ ECODSIGN COMPLIANT



**COOLING CAPACITY**  
1056 W



**EFFICIENCY**  
1.68 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 <sup>3</sup> /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-404A
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	1056	1.68	630

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	769	1.48	521
-15	951	1.69	564
-5	1394	2.11	660
0	1642	2.32	709
5	1900	2.51	756
10	2162	2.70	800

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	698	1.30	537
-15	864	1.49	582
-5	1268	1.86	680
0	1494	2.04	731
5	1728	2.22	780
10	1965	2.38	825

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

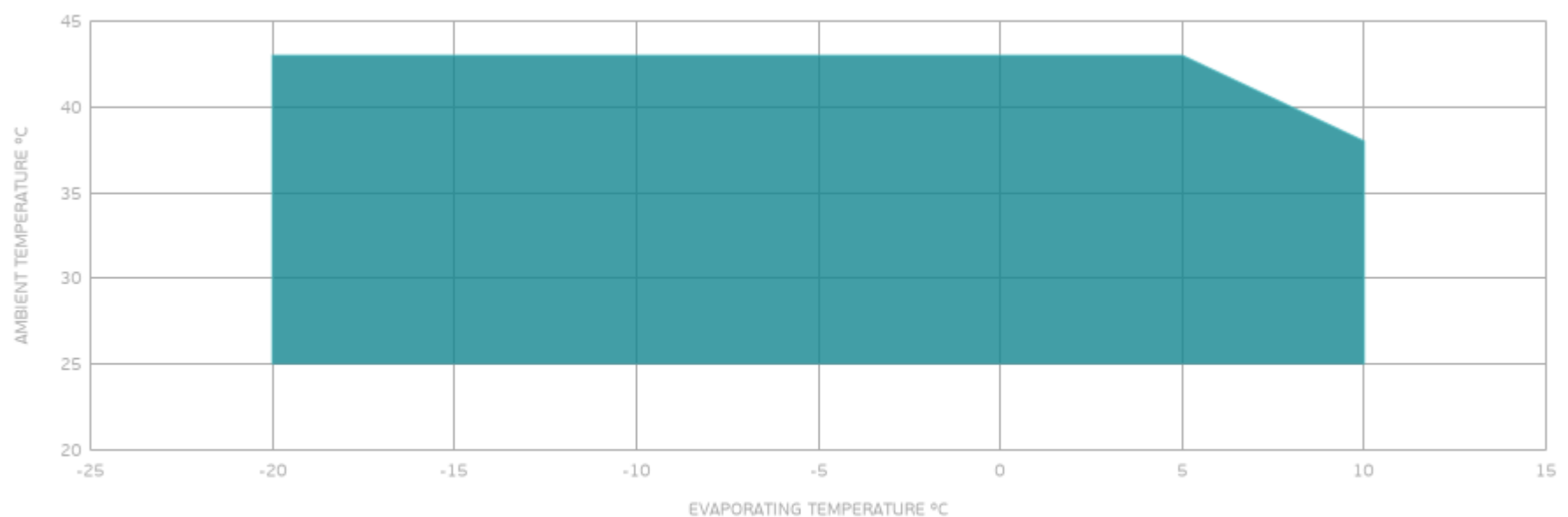
## PERFORMANCE CURVE

Ambient Temperature 43°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	591	1.08	545
-15	741	1.24	599
-5	1106	1.54	717
0	1308	1.68	778
5	1516	1.81	837

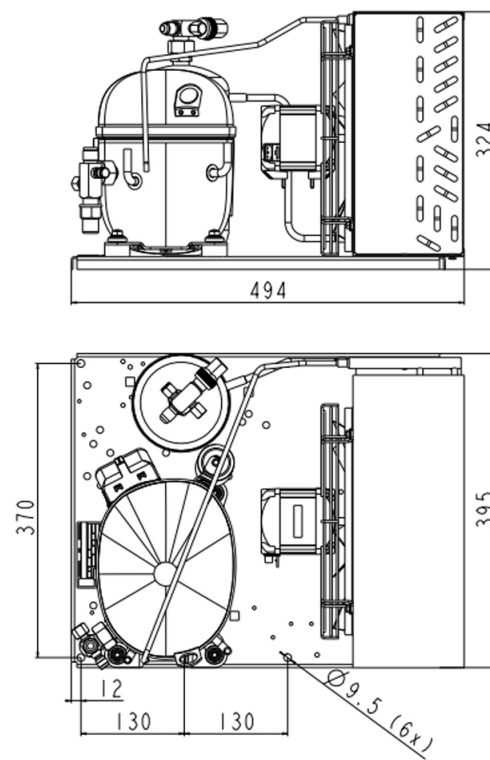
Test Condition: Subcooling 3 K, Return Gas 20 °C.

## ENVELOPE



■ OPERATING CONDITION

## EXTERNAL DIMENSIONS



## WIRING DIAGRAM

