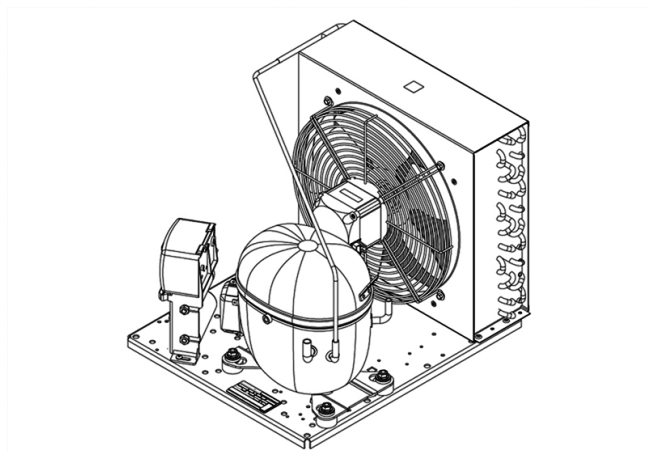


UNT6226GK



**ENGINEERING CODE**  
603BA5604AA



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



**MOTOR TYPE**  
CSR



**REFRIGERANT**  
R-452A



**APPLICATION**  
HBP



**STANDARD**  
EN13215\_RG20



**COOLING CAPACITY**  
1845 W



**EFFICIENCY**  
1.78 W/W

CE

ECODESIGN  
COMPLIANT

DATA

GENERAL DATA

**Model** UNT6226GK

ACCESSORIES

**Discharge valve** SOLDER 3/8" 2110049

**Suction valve** SOLDER 1/2" 2110050

CONDENSING COMPONENTS

**Compressor** NT6226GK M/HBP

**Condenser** 3R14T 2451221

**Refrigerant** R-404A

**Expansion Device** C-V

**Fan Blade Diameter** 300

**Fankit** 34W 300/28/5B 1996585

## MECHANICAL DATA

Air Flow	700 m <sup>3</sup> /h
Height	372 mm
Receiver	2.3 L
Shaft Power	34
Weight	35 Kg
Width	405 mm
Length	485 mm

## PERFORMANCE

### TESTED CONDITIONS

Tested Refrigerant	R-452A
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	1845	1.78	1037

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	1402	1.71	819
-15	1715	1.90	904
-5	2465	2.24	1098
0	2880	2.39	1207
5	3308	2.50	1322
10	3736	2.59	1443

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	1237	1.46	848
-15	1520	1.62	938
-5	2201	1.92	1144
0	2577	2.05	1260
5	2962	2.14	1382
10	3346	2.21	1512

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

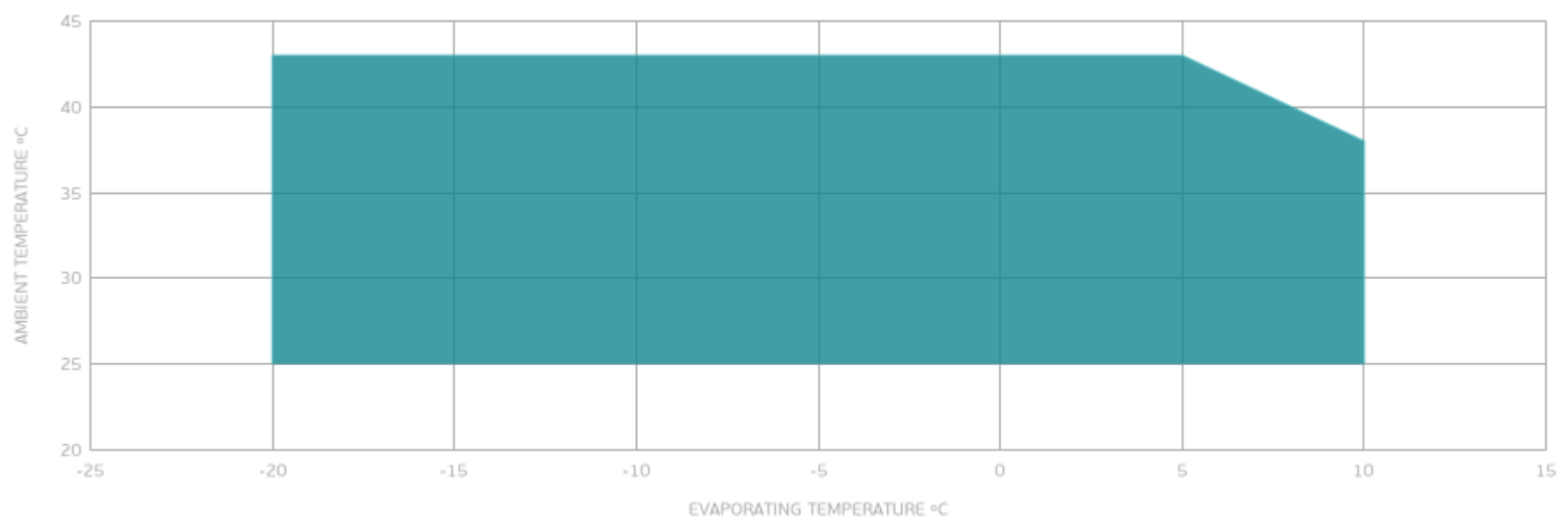
## PERFORMANCE CURVE

Ambient Temperature 43°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-20	988	1.13	874
-15	1222	1.25	977
-5	1789	1.47	1213
0	2101	1.56	1344
5	2417	1.63	1484

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

## ENVELOPE



■ OPERATING CONDITION

