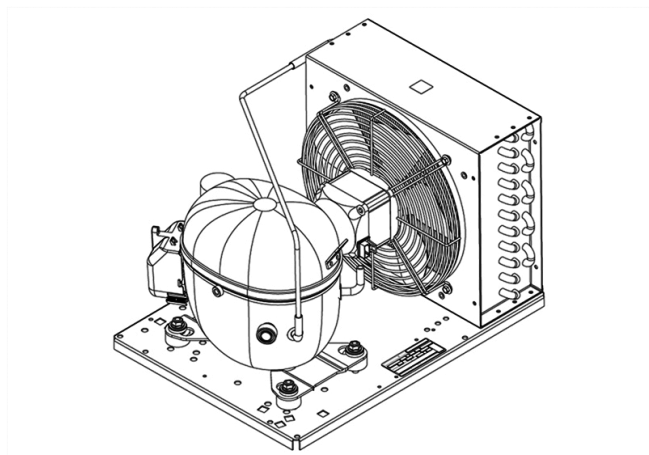


UNT6215Z



ENGINEERING CODE
602AN5212AA



REFRIGERANT
R-134a



POWER SUPPLY
200-240 V 50 Hz
/ 230 V 60 Hz



APPLICATION
HBP



MOTOR TYPE
CSIR



STANDARD
EN13215_RG20

CE

ECODESIGN
COMPLIANT



COOLING CAPACITY
839 W



EFFICIENCY
1.63 W/W

DATA

GENERAL DATA

Model UNT6215Z

ACCESSORIES

Discharge valve	FLARE 1/4"	2110025
Suction valve	FLARE 3/8"	2110056

CONDENSING COMPONENTS

Compressor	NT6215Z	M/HBP
Condenser	3R11T	2451206
Refrigerant	R-134a	
Expansion Device	C-V	
Fan Blade Diameter	254	
Fankit	25W 254/28/5B	1996587

MECHANICAL DATA

Air Flow	740 m ³ /h
Height	296 mm
Receiver	1.2 L
Shaft Power	25
Weight	28 Kg
Width	340 mm
Length	465 mm

PERFORMANCE

TESTED CONDITIONS

Tested Refrigerant	R-134a
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	839	1.63	514

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	735	1.65	445
-5	1126	2.03	554
0	1346	2.20	612
5	1583	2.34	676
10	1839	2.46	748

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	668	1.45	459
-5	1023	1.80	570
0	1223	1.94	630
5	1439	2.07	697
10	1671	2.16	772

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

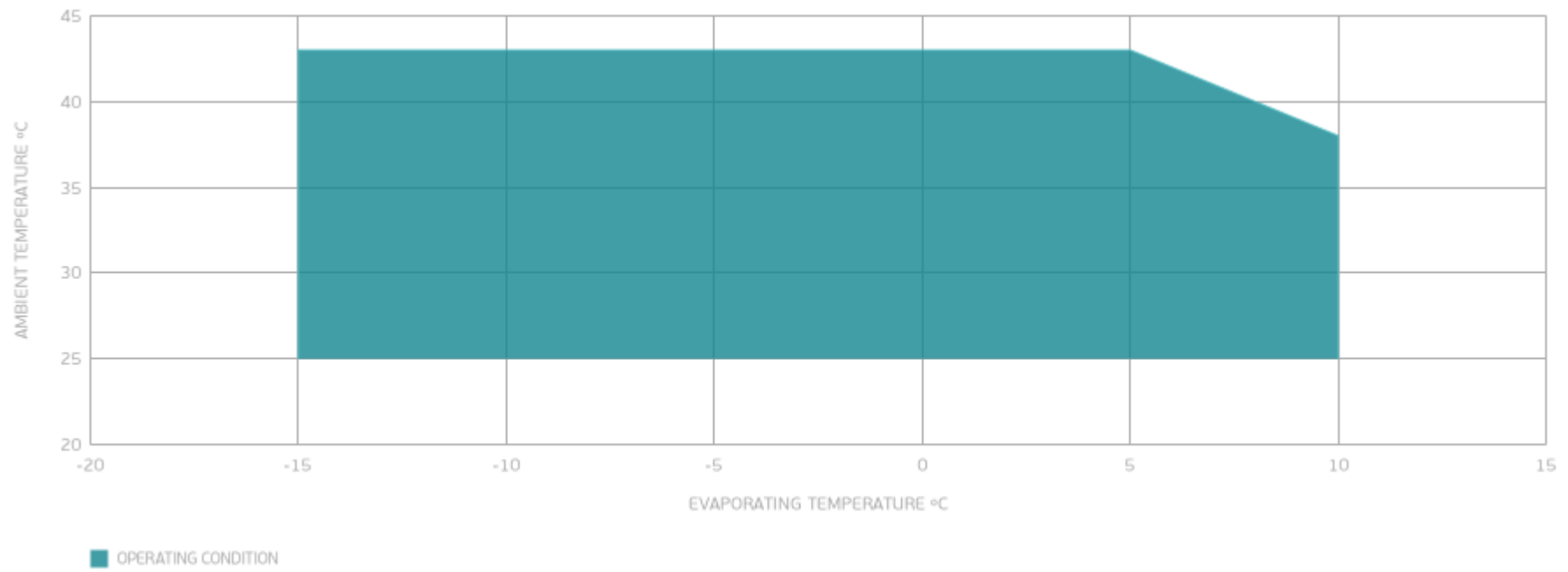
PERFORMANCE CURVE

Ambient Temperature 43°C

Evaporating Temperature °C	Cooling Capacity W	Efficiency W/W	Consumo de Potencia W
-15	537	1.15	468
-5	858	1.44	595
0	1037	1.56	666
5	1230	1.65	744

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

ENVELOPE



EXTERNAL DIMENSIONS

