

ROBUSTNESS, COMPACTNESS AND EFFICIENCY

NJX & NTX line-up

Weight reduction and significant COP gain in relation to NJ models phase-out.

NJX



NTX



ENHANCED EFFICIENCY



EXTENDED COOLING CAPACITY

up to 50% increase from standard NT and NJ



LOWER NOISE LEVEL

Compared to 2 cylinder compressors



ROBUSTNESS & RELIABILITY

Optimized engine and new valves system



PED APPROVALS

NTX approved for CAT.1 and NJX for CAT.2



LESS WEIGHT

15 kg lighter than 2 cylinder solution



COMPACTNESS

20% less height than 2 cylinder option



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APPLICATIONS



ICE
MACHINE



DISPLAY
CABINET



REFRIGERATED
ISLAND



REACH IN

MODELS GENERAL DATA*

| MODEL | NOMINAL VOLTAGE [V] / FREQUENCY [Hz] | MOTOR | DISP. [cc] | REFR. GAS | ENV. RANGE [°C] | 50Hz | | 60Hz | | TEST CONDITION |
|------------|--------------------------------------|-------|------------|-----------------------|-----------------|-----------------|-----------|-----------------|-----------|----------------|
| | | | | | | COOLING CAP [W] | COP [W/W] | COOLING CAP [W] | COP [W/W] | |
| NTX2211U | 220-240V 50Hz | CSCR | 27.8 | R290 | -40 to -10 | 1317 | 1.54 | - | - | ASHRAELBP32 |
| NTX6233U | 220-240V 50Hz | CSCR | 27.8 | R290 | -20 to 10 | 2070 | 2.07 | - | - | EN12900MBP |
| NTX2213U | 230V 50Hz | CSCR | 33.4 | R290 | -40 to -10 | 1583 | 1.5 | - | - | ASHRAELBP32 |
| NTX2213U | 230V 60 Hz | CSCR | 33.4 | R290 | -40 to -10 | - | - | 2882 | 1.78 | ARIMBP |
| NTX6238U | 220-240V 50Hz | CSCR | 33.4 | R290 | -20 to 10 | 2475 | 1.99 | - | - | EN12900MBP |
| NTX6238U* | 230V 60 Hz | CSCR | 33.4 | R290 | -20 to 10 | - | - | 1538 | 1.27 | ARILBP |
| NTX6222UV | 115-127V 60Hz | CSCR | 20.4 | R290 | -20 to 10 | - | - | 1743 | 1.96 | ARIMBP |
| NTX6225UV | 208-230V 60Hz | CSCR | 22.4 | R290 | -20 to 10 | - | - | 1969 | 2 | ARIMBP |
| NTX6220GKV | 208-230V 60Hz | CSCR | 12.6 | R404A / R448A | -20 to 10 | - | - | 1347 | 1.73 | ARIMBP |
| NTX6222GKV | 208-230V 60Hz | CSCR | 15.1 | R404A / R448A | -20 to 10 | - | - | 1523 | 1.74 | ARIMBP |
| NTX6220GKV | 115-127V 60Hz | CSCR | 12.6 | R404A / R448A | -20 to 10 | - | - | 1248 | 1.71-1.73 | ARIMBP |
| NTX6222GKV | 115-127V 60Hz | CSCR | 15.1 | R404A / R448A | -20 to 10 | - | - | 1568 | 1.71-1.73 | ARIMBP |
| NJX2215U | 220-240V 50Hz | CSCR | 38 | R290 | -40 to -10 | 1619 | 1.49 | - | - | ASHRAELBP32 |
| NJX2215US | 400V 50Hz / 440V 60Hz | 3ph | 38 | R290 | -40 to -10 | 1769 | 1.55 | 2026 | 1.52 | ASHRAELBP32 |
| NJX6244U | 220-240V 50Hz | CSCR | 38 | R290 | -20 to 10 | 5176 | 2.6 | - | - | ASHRAEHP46 |
| NJX6244US | 400V 50Hz / 440V 60Hz | 3ph | 38 | R290 | -20 to 10 | 5218 | 2.73 | 5976 | 2.51 | ASHRAEHP46 |
| NJX2219GS | 400V 50Hz / 440V 60Hz | 3ph | 38 | R404A / R452A | -40 to -10 | 2164 | 1.47 | 2611 | 1.45 | ASHRAELBP32 |
| NJX6250GS | 400V 50Hz / 440V 60Hz | 3ph | 38 | R404A / R449A | -20 to 10 | 5914 | 2.26 | 6972 | 2.18 | ASHRAEHP46 |
| NJX6250GK | 208-230V 60Hz | CSCR | 38 | R404A / R448A / R449A | -20 to 10 | - | - | 6660 | 2.05 | ASHRAEHP46 |
| NJX6232ZX | 400V 50Hz / 440V 60Hz | 3ph | 38 | R134a / R513A | -20 to 10 | 3816 | 2.65 | 4512 | 2.5 | ASHRAEHP46 |
| NJX2219GK | 230V 50Hz | CSCR | 38 | R404A / R452A | -40 to -10 | 2209 | 1.5 | - | - | ASHRAELBP32 |
| NJX6250GK | 220-240V 50Hz | CSCR | 38 | R404A / R452A / R449A | -20 to 10 | 5842 | 2.29 | - | - | ASHRAEHP46 |

*Waiting for new motor

DIGITAL **TOOLS**



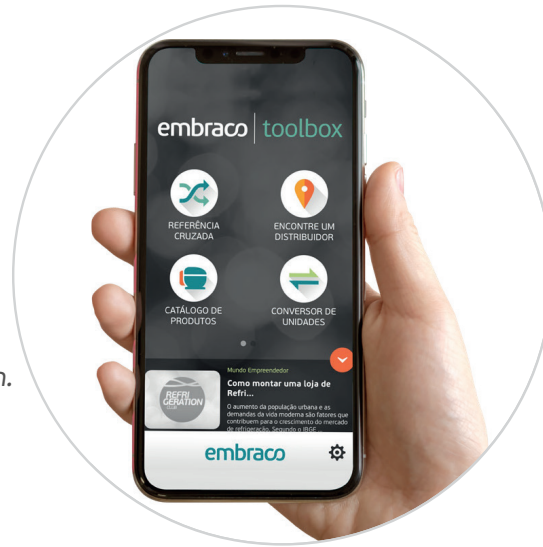
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