

Unionaire Super Tech / UFN-230 No-Frost upright freezer

Category: Refrigeration

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The Unionaire Super Tech 6-drawer upright deep freezer brings together a black glass door, inverter compressor, and steam No-Frost system to deliver efficient freezing in a stylish form. With around 230 liters of capacity, white internal drawers, and a responsive digital touch display, it suits modern homes, mini-markets, and premium kitchen projects.

White Whale WR-5395 HBX, 540L

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The White Whale 540-liter black refrigerator is a large-capacity top-mount model designed for families who need generous storage and efficient cooling in a stylish body. It combines No Frost technology, inverter motor, digital display, and an integrated water dispenser, making it an attractive choice for modern kitchens that prioritise performance and design.

Ariston AB 636 T EX

Category: Equipment

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Ariston AB 636 T EX washing machine rating plate identification and technical specifications for repair technicians

[Copeland ZB50KCE Scroll Compressor](#)

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copeland zb50kce scroll compressor 7 hp 11.9 kw polyester oil nameplate data Mbsmgroup
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[ZMC GL80AF R134a Hermetic Compressor](#)

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ZMC GL80AF R134a 1/5 HP hermetic refrigerator compressor technical data and applications
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Refrigerants, Standing, Suction and Discharge Pressures for Modern HVAC Systems

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The image shows a refrigerant pressure chart with columns for Refrigerant, Standing Pressure, Suction Pressure, Discharge Pressure, and Boiling Point. The refrigerants listed are R22, R134a, R32, R404A, R407C, R410A, R290, R600a, and R417A. The chart provides typical pressure ranges for each refrigerant.

Refrigerant	Standing Pressure	Suction Pressure	Discharge Pressure	Boiling Point
R22	100-120 psi	40-50 psi	180-200 psi	-40.8°F
R134a	90-110 psi	35-45 psi	170-190 psi	-26.1°F
R32	110-130 psi	45-55 psi	190-210 psi	-50.7°F
R404A	100-120 psi	40-50 psi	180-200 psi	-45.5°F
R407C	100-120 psi	40-50 psi	180-200 psi	-39.2°F
R410A	110-130 psi	45-55 psi	190-210 psi	-52.3°F
R290	100-120 psi	40-50 psi	180-200 psi	-42.4°F
R600a	100-120 psi	40-50 psi	180-200 psi	-42.4°F
R417A	100-120 psi	40-50 psi	180-200 psi	-45.5°F

Explore a practical refrigerant pressure chart with typical standing, suction and discharge pressures plus boiling points for R22, R134a, R32, R404A, R407C, R410A, R290, R600a and R417A.