

White Whale WR-5395 HBX, 540L

Category: Refrigeration

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White Whale 540L Black No Frost Refrigerator with Water Dispenser – Full Technical Look with Compressor Power

Reference model and compressor power

The refrigerator in your photos corresponds to the top-mount **White Whale WR-5395 HBX**: a 540-liter, black, No Frost, 2-door model with water dispenser and

inverter compressor.□

Official and retailer specification pages list the capacity, dimensions, features, and inverter motor, but they do **not** publish compressor horsepower (HP) or input wattage (W) for this model; only general “energy-saving inverter motor” information is provided.□

From similar 540L top-mount inverter refrigerators, the compressor input is typically in the **180–260 W** range, which corresponds to approximately **1/4 to 1/3 HP** in residential R600a systems, but this is an engineering estimate, not an official White Whale figure.□

For an exact HP or watt rating you would need either the compressor nameplate (inside or on the back of the unit) or a factory data sheet from White Whale’s technical support, because public catalogues for WR-5395 HBX only state “inverter compressor / energy-saving motor” without power numbers.□

Updated article with explicit reference

White Whale 540L Black No Frost Refrigerator WR-5395 HBX with Inverter Compressor and Water Dispenser

The **White Whale WR-5395 HBX** is a 540-liter black top-mount refrigerator aimed at families who need generous storage, efficient cooling, and a modern look in one appliance.□

It combines a full No Frost system, inverter compressor, digital control and a built-in water dispenser, making it one of the most attractive options in White Whale’s large-capacity range.□

Design and layout

- Sleek black or black-glass door finish with a slim horizontal handle and integrated dispenser on the refrigerator door.□
- Inside, the cabinet offers adjustable tempered-glass shelves, large vegetable drawer, multiple door balconies and bright LED interior lighting for clear visibility.□

Cooling system and compressor

- The WR-5395 HBX uses a **No Frost, multi-airflow** cooling system that keeps a stable temperature and prevents ice build-up in both freezer and fridge compartments.□
- An **inverter compressor** modulates its speed according to cooling demand, cutting energy consumption and noise while maintaining fast pull-down and a quick-freeze mode in the top freezer.□
- Public datasheets do not disclose the exact **compressor HP or watt input**, but White Whale and retailer pages only describe it as an “energy-saving inverter motor” without numeric power ratings.□

Typical power range (engineering estimate)

- Comparable 540L, No Frost, inverter top-mount refrigerators with R600a usually run compressors rated between **180 W and 260 W**, which equates to

roughly **1/4–1/3 HP** under nominal conditions.□

- This range is offered as a technical approximation based on similar-size inverter models; for installation, warranty or spare-part selection, always rely on the **actual compressor label** or an official White Whale technical sheet for WR-5395 HBX.□

Main technical specifications

Item	Specification
Reference model	White Whale WR-5395 HBX.□
Type	Top-mount, 2-door refrigerator with freezer on top.□
Capacity	540 liters net (family-size cabinet).□
Cooling system	Full No Frost, multi-airflow.□
Compressor	Inverter compressor (power not stated in public catalogues).□
Estimated compressor range	Around 180–260 W, approx. 1/4–1/3 HP (non-official engineering estimate based on similar 540L inverters).□
Color	Black / black stainless, with matching handle line.□
Water dispenser	Built-in cold-water dispenser in fridge door.□
Digital display	Digital control for cooling and quick-freeze functions.□
Dimensions	About 184 × 80 × 71 cm (H × W × D).□
Doors	2 doors; the 540L family also includes 4-door inverter black model WR-9399AB-INV.□
Interior lighting	Internal LED lighting.□

Practical buying notes

This refrigerator suits users who want a large, family-size fridge with No Frost convenience, inverter efficiency and a black, contemporary finish.□

If you need exact compressor HP or wattage—for example, to size an inverter, voltage stabiliser or replacement compressor—check the **compressor nameplate** on the back of the unit or request a detailed technical datasheet from White Whale service using the WR-5395 HBX model code.□





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