

Dawlance DF-300 300 W Inverter Single Door Freezer — Detailed Features & Specs

1. General Information

- Model: DF-300 (300 W Inverter Single Door Freezer) ([Electro City](#)) [Electro City](#)
 - Product Type: Convertible single-door freezer (can also function as refrigerator in many listings) [Surmawala Website+2](#)[Electro City+2](#)
 - Cooling Technology: Direct Cool with Inverter Technology [PK Electronics+2](#)[Electro City+2](#)
 - Warranty: 12 years compressor warranty [Dawlance+1](#)
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2. Capacities / Performance

| Specification | Value |
|----------------|------------------------------------------------------------------------------------|
| Net Capacity | ~ 230 Liters PK Electronics+2 Surmawala Website+2 |
| Gross Capacity | ~ 278 Liters PK Electronics+1 |
| Energy Saving | Up to ~ 45% energy saving (with inverter) Electro City+1 |
| Quick Freeze | Yes — Quick Freeze button for faster freezing cycles White House+1 |

3. Electrical & Energy Specs

- Voltage: 220-230 V [Electro City+2](#)[Future Electronics+2](#)
 - Frequency: 50-60 Hz [PK Electronics+1](#)
 - Climate Class: T (suitable for tropical climates) [Dawlance+2](#)[PK Electronics+2](#)
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4. Build / Dimensions / Physical

| Parameter | Value |
|---------------------------------|-------------------------------------------------------------------------------------------|
| External Dimensions (W × D × H) | ~ 850 × 730 × 860 mm PK Electronics+2 Surmawala Website+2 |
| Weight | ~ 39 kg (net) Electro City+1 |

| Parameter | Value |
|----------------|----------------------------------------------------------------------------------------|
| Color / Finish | White – ARC P1 finish (door and handle) Electro City+2PK Electronics+2 |

5. Features & Highlights

- Convertible Mode: Can switch between freezer and refrigerator mode depending on requirement. [Surmawala Website+1](#)
- Stucco Diamond Sheet Interior / Clean Interior Coating: Interior designed for hygiene and easy cleaning. [PK Electronics+1](#)
- LED Interior Light: Illumination inside the freezer compartment. [Electro City+1](#)
- Door Lock: Yes, for safety and securing the content. [Fahad Electronics+1](#)
- Mechanical Control System (Knob / Touch-Display in some variants) [Electro City+1](#)