Dawlance Mega T+ Inverter 10 (Cool Only) AC- Detailed Features

Key Specifications & Features

Parameter	Detail
Capacity	0.75 Ton (~ 8000 BTU/h) <u>Dawlance+2Hadi Electronics+2</u>
Mode	Cool-Only (no heat function) <u>Dawlance+1</u>
Compressor Type	Rotary / Twin-Rotary Inverter Compressor <u>Hadi Electronics</u>
	Inverter & "minimum energy mode" (can run at partial load)
Energy / Efficiency Features	<u>Dawlance+1</u> <u>Dawlance+1</u> PK Electronics+1 Self-Cleaning (indoor coil, etc.) Dawlance+1 Self-Cleaning (indoor coil, etc.) Self-Cle
Ambient / Operating Range	Cooling working outdoor temperature: ~ 18-48 °C PK Electronics+1
Electrical / Current Consumption	Cooling running current around 3.9 A <u>Dawlance+1</u>
Indoor & Outdoor Dimensions / Weight	Indoor: ~ 8 kg, size approx. 790×192×275 mm <u>Dawlance</u> ; Outdoor: ~ 18.5-19 kg <u>Dawlance+1</u>
Filters / Air Quality Features	Easily removable filters; multiple health filters; "gentle wind" feature, etc. Hadi Electronics+1
Warranty etc.	Some listings mention 12-year compressor warranty plus 4 years PCB & parts for certain models/sellers. <u>Hadi Electronics+2alfalahelectronics.com+2</u>

Price & What to Expect Cost-Wise

- On various Pakistani online shops, the Mega T+ Inverter 10 (cool only, 0.75 ton) is priced around PKR 80,000-100,000 depending on offer/stock. <u>Uma Electronics+2Hadi-Electronics+2</u>
- Promos show finance installment options; keeping in mind "Gen Mode" or power-saving modes may help in lowering operating electricity cost. <u>Hadi Electronics+1</u>

Pros & Cons

Advantages

- Lower capacity is good for smaller rooms (\approx 90-100 sq ft), so more efficient if the room size matches. Using a 0.75 ton instead of over-sized AC saves power. Hadi Electronics
- Inverter & partial power modes help reduce electricity usage vs fixed speed units.
- Self-cleaning & good fin protection should help with durability especially given Pakistan's heat, dust and humidity.
- Cool-only version means simpler mechanics (no heat exchanger for heating) → possibly less to go wrong.
- The 4D airflow & health filters improve comfort & air quality.

P Limitations / Things to Check

- Because it is **cool-only**, you won't get heating with this unit. If you also want heating in cooler weather, you might need a heat-&-cool model.
- At high ambient temperatures (say above 48-50°C), performance might degrade; even though it says operation up to ~48°C, cooling might be less efficient in extreme heat.
- Lower tonnage means it might struggle if the room is large, poorly insulated, or gets a lot of direct sun. The unit will run more, possibly reducing efficiency/higher wear.
- Availability, parts & after-sales service matter: ensure the seller is authorized and warranty is properly documented.

Is It a Good Choice for You?

It depends on your needs, room size, budget & how you use AC. Here are some situations where the Mega T+ Inverter 10 would be a good fit:

- Your room is small to medium (\approx 90-120 sq ft), not heavily sun-exposed.
- You mostly need cooling (i.e. winters are mild, you don't need much heat).
- You value energy savings and want features like variable power, good filters, lower maintenance.
- Power supply has fluctuations or sometimes low voltage; its low-voltage operation can help.

If any of these apply, then this model seems like a solid option. On the other hand, if you need heating as well, or your space is large or poorly insulated, you might want to look at a 1 ton heat & cool inverter model (albeit more expensive up front).