

HIGH PROFIT REFRIGERATION TRUCK WITH LOWEST RUNNING COST



Triveni Motocorp Pvt. Ltd.

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For Sales Enquiries:
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The New DFAC E-Star T

Protecting Freshness, Powering Profits



**216mm
Ground
Clearance**



**CATL
63.75 kWh**



280KM



**5 Years or
300,000 KM
Warranty**



**≥ 25%
Gradeability**



**Rated Power
50/105kW**

Technical Specifications

E- Star T		
GVW (KG)		4.5 T
Cabin Model		1650 / Single Row
Chassis Curb Weight (kg)		1800
Chassis Dimensions L×W×H (mm)		5650 × 1970 × 1950
Flat Bed Cargo Dimensions L×W×H (mm)		3600 × 1700 × 355
Number of Axes		2
Wheelbase (mm)		3000
Wheel Base Front/Rear (mm)		1387 / 1242
Chassis Front Overhang / Rear Overhang (mm)		1180 / 1320
Gradeability (%)		≥ 25
Maximum Speed (km/h)		≤ 100
Minimum Ground Clearance (mm)		216
Mileage (km)		280 km (@ 40 km/h)
Battery Voltage		12V
Motor	Type	PMSM
	Technical Route	Motor Direct-Drive
	Rated / Peak Torque (Nm)	140 / 300
	Rated / Peak Power (kW)	50 / 105
Power Controller/ All-in-One	Technical Route	All in 1
	Rated Working Voltage (V)	375
	Rated / Maximum Capacity (KVA)	140 / 280
Power Battery	Assembly Supplier	CATL
	Cell Manufacturer / Type	LFP
	Battery Capacity kWh	63.75
	Rated Voltage (V)	318.78
Front Axle	Rated Load (kg)	1500
	Brake Form / Dimension (mm)	Disc
Rear Axle	Rated Load (kg)	3000
	Brake Form / Dimension (mm)	Drum
Frame	Frame Dimension (mm)	140 × 50 × 4
	Number of Leaf Springs (Front / Rear)	3 / 5
Tire	Model	195/75R16LT 12PR
	Quantity	4 + 1 (Spare Tire)
Air Conditioner	Cold Air	Yes
	Warm Air	Yes
Brake	Brake Form	Liquid Brake
	ABS / ESC	ABS / ESC
	Self-Adjusting Arm	With

E- Star T		
Power Outlet	Power Outlet (Yes/no)	Yes
Charge	Fast Charge (Yes/no)	Yes – CCS2
Slow Charge	Slow Charge (Yes/no)	Yes
	Power (kW)	6.6
Extras	Chassis Nameplate Location	B-Pillar on Right Side of Cab
	Reverse Image	Yes
	Reversing Radar	Yes
	Fairing	Yes
	Stabilizer Bar	Yes
	Spare Tire	Yes



Dealer

 **Triveni Motocorp Pvt. Ltd.**
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