

HYUNDAI REFRIGERATED VAN MIGHTY EX6, EX7, EX8, EX9



Hyundai Refrigerated Vans are a great way of preserving frozen food and produce in optimal frigid condition during transport. They feature a powerful refrigeration unit that supplies cold air to the body of the truck for low temperature maintenance.

The 80 mm-thick polystyrene-insulated panels used for the body offer superb thermal insulation by effectively blocking the penetration of external heat.

- Human-Oriented High Quality Hyundai Design
- New Technology for Advanced Protection
- Smooth, Responsive & Economical
- Super Strong Frame
- Trouble-free service

HYUNDAI MIGHTY

TECHNICAL SPECIFICATIONS	EX6	EX7
Engine Model:	D4DD/D4DB13	D4DD/D4DB13
Engine Type:	4 stroke-cycle, water-cooled, direct-injection diesel engine with Turbo Charger Intercooler.	4 stroke-cycle, water-cooled, direct-injection diesel engine with Turbo Charger Intercooler.
Number of Cylinder:	4 in-line	4 in-line
Piston Displacement (cc):	3907	3907
Compression Ratio:	17.5:1/18.0:1	17.5:1/18.0:1
Max. Power (ps/rpm):	140/2800, 130/2900	140/2800, 130/2900
Max. Torque (kg.m/rpm):	38/1600, 38/1800	38/1600, 38/1800
Steering:	4-Spoke, Ball-nut type, Tilt & Telescopic steering column.	4-Spoke, Ball-nut type, Tilt & Telescopic steering column.
Transmission:	5 forward and 1 reverse.	5 forward and 1 reverse.
Gross Vehicle Weight:	6500 kg	7200 kg
Empty Vehicle Weight:	3030 kg	3240 kg
Max. Speed (Km/h):	107/103.8	104/107.7
Max. Gradeability (tan Θ):	0.403	0.359/0.273
Fuel System:	ECU Control/In-line Type	ECU Control/In-line Type
Overall (LxWxH) :	(mm-6210 X 2180 X 2345) (Feet-20.3 X 7.1 X 7.6)	(mm-6720 X 2180 X 2915) (Feet-22 X 7.1 X 9.5)
Deck (LxWxH) :	(mm-4340 X 2060 X 2057) (Feet-14.2 X 6.7 X 6.7)	(mm-4877 X 2185 x 2057) (Feet-16 x 7.1 x 6.7)
Wheel Base in mm:	3850	3850
Rear Axle:	Full floating type	Full floating type
Front Axle:	Reverse Elliot type " I " beam	Reverse Elliot type " I " beam
Tire & Wheel:	Single Front, Dual Rear	Single Front, Dual Rear
Tire Size:	7.00R16-10PR	7.50R16-12PR
Brake:	Hydraulic with vacuum servo assistance, dual circuit.	Hydraulic with vacuum servo assistance, dual circuit.
Min. Turning Radius:	7.5m	7.5m
Drive:	Right Hand Drive, 4 X 2	Right Hand Drive, 4 X 2
Suspension:	Semi-elliptic, laminated leaf springs with FRONT/REAR shock absorber.	Semi-elliptic, laminated leaf springs with FRONT/REAR shock absorber.
Fuel Tank Capacity:	100 Liter	100 Liter
Body Type:	Steel Material	Steel Material
Battery:	24V	24V
Ground Clearance:	195mm	220mm



Engine



Adjustable steering wheel

The tilt angle and distance can be easily adjusted to ensure the perfect driving position.



Center console

The center fascia includes a nicely sized console for storage convenience.



Long stay mirror

The long-stay mirrors eliminate the blind spot permitting safer lane changes. Optional.



Audio System

The top-end T800 AM/FM radio offers Bluetooth capability, plays MP3s, CDs and accepts USBs and AUX inputs.



Steel wheels

Highly durable steel wheels are built to withstand punishment.

HYUNDAI MIGHTY

TECHNICAL SPECIFICATIONS	EX8	EX9
Engine Model:	D4DD/D4DB13	D4DD/D4DB13
Engine Type:	4 stroke-cycle, water-cooled, direct-injection diesel engine with Turbo Charger Intercooler.	4 stroke-cycle, water-cooled, direct-injection diesel engine with Turbo Charger Intercooler.
Number of Cylinder:	4 in-line	4 in-line
Piston Displacement (cc):	3907	3907
Compression Ratio:	17.5:1/18.0:1	17.5:1/18.0:1
Max. Power (ps/rpm):	140/2800, 130/2900	140/2800, 130/2900
Max. Torque (kg.m/rpm):	38/1600, 38/1800	38/1600, 38/1800
Steering:	2-Spoke, Ball-nut type, Tilt & Telescopic steering column.	2-Spoke, Ball-nut type, Tilt & Telescopic steering column.
Transmission:	5 forward and 1 reverse.	5 forward and 1 reverse.
Gross Vehicle Weight:	7800 kg	8200 kg
Empty vehicle Weight:	3250 kg	3250 kg
Max. Speed (Km/h):	111/107.7	111/107.7
Max. Gradeability (tan Θ):	0.322/0.321	0.322/0.321
Fuel System:	ECU Control/In-line Type	ECU Control/In-line Type
Overall (LxWxH) :	(mm-6720 X 2180 X 2915) (Feet-22 X 7.1 X 9.5)	(mm-6720 X 2180 X 2915) (Feet-22 X 7.1 X 9.5)
Deck (LxWxH) :	(mm-4877 X 2060 X 2057) (Feet-16 X 6.7 X 6.7)	(mm-4850 X 2060 X 2057) (Feet-15.9 X 6.7 X 6.7)
Wheel Base in mm:	3850	3850
Rear Axle:	Full floating type	Full floating type
Front Axle:	Reverse Elliot type " I " beam	Reverse Elliot type " I " beam
Tire & Wheel:	Single Front, Dual Rear	Single Front, Dual Rear
Tire Size:	7.50R16-12PR	7.50R16-12PR
Brake:	Hydraulic with vacuum servo assistance dual circuit.	Hydraulic with vacuum servo assistance dual circuit.
Min. Turning Radius:	7.5m	7.5m
Drive:	Right Hand Drive, 4X2	Right Hand Drive, 4X2
Suspension:	Semi-elliptic, laminated leaf springs with FRONT/REAR shock absorber.	Semi-elliptic, laminated leaf springs with FRONT/REAR shock absorber.
Fuel tank Capacity:	100 Liter	100 Liter
Body type:	Steel Material	Steel Material
Battery:	24V	24V
Ground Clearance:	220mm	220mm



Alloy wheels
Mighty looks even more handsome and stylish with the optional lightweight alloy wheels.



Detachable upper front panel
The detachable design allows for quick inspections and easier servicing.



Passenger air conditioning
Controls are positioned centrally between the driver and front passenger for the maximum convenience of both.



Rear lamps
Large rear lamps provide excellent illumination and are easy to service.



Parking console
This console features a storage bin and cupholder for the driver's convenience.

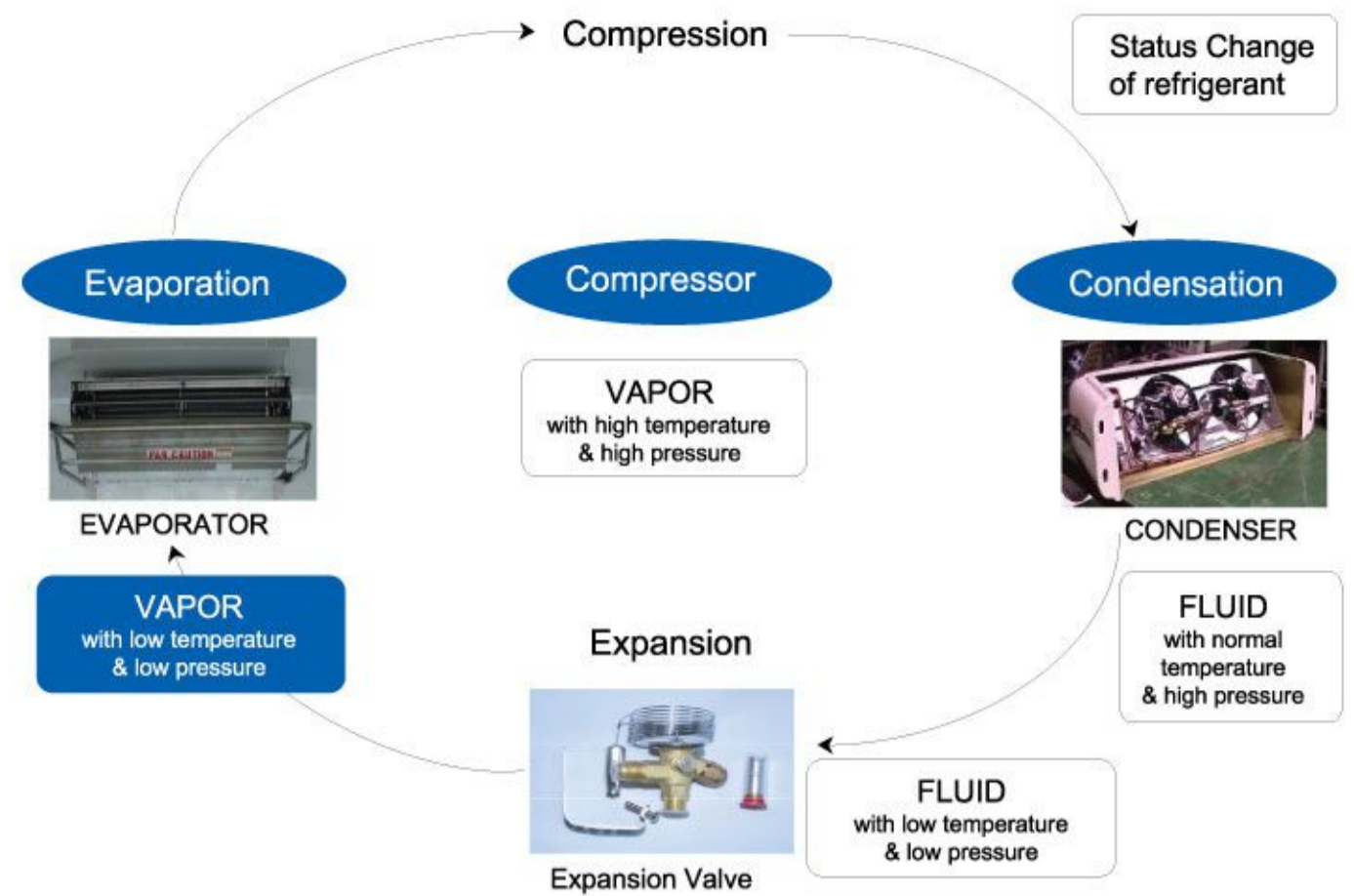


Room lamp
The large room lamp provides excellent coverage throughout the cabin.

Refrigerated Body Details

- Panel** : 80 mm, Aluminum Flat
Floor : Ribbed Stainless Steel
Insulation : Polystyrene or Polyurethane
Refrigerator : Main engine type
Freezing Temperature : 0°C ~ -20°C
Common Specification : SUS430 Floor, Air Rib, Rear Twin Swing Door, Rear Marker Reflector LED Room Lamp, Emergency Bell (Inside).
Usage : Food item, Dairy Products
 Fish Metal, Poultry
 Pharmaceuticals, Vegetables
 Fruits etc.

Freezing Cycle



Rear Swing Door



Compressor



Condenser



Evaporator



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