

TD43DX

CONTROLLER

Storage Air Temperature adjustment -
electronic thermostat
alarm code
Defrost - (Hot gas) : Automatic & Manual

COMPRESSOR

Model : CR2218LR

Discharge : 181.2 cc / rev

Comp. oil : Diamond Freeze MA32R (800cc)

Safety Device : Discharge temp. sensor

EVAPORATOR

Type : Copper Pipe , Aluminum Fin

Fan : Centrifugal, Directly connected to
fan motor

Rpm : 2000

Fan motor : 70W x 3

For medium-sized trucks (4~8 tons)

TD43DX

Split type

For low temperature (DX)

Cooling capacity

Temperature inside the refrigeratory
(External air temperature 35°C)

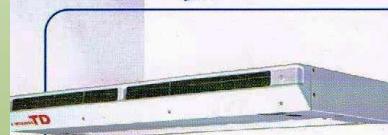
0°C : 5,000W (4,300kcal/h)

-18°C : 2,790W (2,400kcal/h)

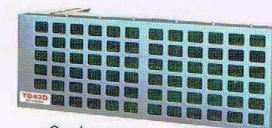
-25°C : 1,980W (1,700kcal/h)

TD43DX

Space inside the refrigeratory can be used effectively with the super-slim evaporator. It is most suitable for short-distance transportation of medium-sized trucks.



Evaporator



Condenser



Compressor
CR2318LWR
(For low temperature)



Controller

CONDENSER

Type : Parallel flow, Aluminum fin

Fan : Propeller fan, Directly connected to
fan motor

Rpm : 2100

Fan motor : 75W x 2

Specifications			
MODEL		TD43DX/24V	
Refrigerant R404a		V-BELT	
Refrigeration Capacity	0°C	5000 W	4300 Kcal/hr
	-18°C	2790 W	2400 Kcal/hr
	-25°C	1980 W	1700 Kcal/hr
Compressor		CR2318LWR	
Total weight of product		105.5kg	
Power consumption		15 amps	