

TDJ600D

CONTROLLER

Storage Air Temperature adjustment -
electronic thermostat
alarm code

Defrost - (Hot gas) : Automatic & Manual

COMPRESSOR

Model : CR2323LR

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 4

For medium and large-sized trucks (4 tons-large-sized trucks)

Direct-driven
model

TDJ600D

Evaporator • condenser integrated model

For low temperature (D)

The integrated model has beautiful
outline. Smooth wall inside the
refrigeratory improves the
loading efficiency.



Cooling capacity	Temperature inside the refrigeratory	0°C : 6,980W (6,000kcal/h)
	(External air temperature 35°C)	-18°C : 3,720W (3,200kcal/h)
		-25°C : 2,440W (2,100kcal/h)



CONDENSER

Type : Parallel flow, Aluminum fin

Fan : Propeller fan, Directly connected to
fan motor

Rpm : 2100

Fan motor : 70W x 4

Specifications			
MODEL		TDJ600D/24V	
Refrigerant R404a		V-BELT	
Refrigeration Capacity	0°C	6980 W	6000 Kcal/hr
	18°C	3720 W	3200 Kcal/hr
	-25°C	2440 W	2100 Kcal/hr
	Compressor	CR2323LR	
Total weight of product		138kg	
Power consumption		26 amps	