

THERMAL - 2500

Big capacity temperature control for trucks needing deep-frozen capability.
 [适用于强力冷冻能力及中型货车的车厢冷冻系统系列]

Value Through [特点]

- Maximum capacity for deep frozen products [适用于强力冷冻性能及冷冻食品]
 - Dual fan evaporator for optimum airflow [最佳适用于高湿效果的高性能风机]
 - Chlorine free refrigerant, R-404A 环保用制冷剂[R404A]
 - Electronic in-cab controls [驾驶室配有温度显示器] / Micro-Processor Controller
 - High cooling capacity on electric standby-unit [可代替低湿应用]
- 使用IAC 220W/110V/380V电压, 冷冻压缩机系统 - optional 选择系统

System Components [系统成分]

Condenser



• F1-Type [White / Blue / Red / Yellow]



• U-Type (Under Mount)

Evaporator



• Slim



• Recessed (Front Wall)



• Standard

Controller



• Thermal Controller



• Stand-by unit (Optional)

Specifications [主要性能参数]

Unit	SI-2500
Compressor	TM Co. (COP) or Equiv. (COP)
Condenser	Aluminum-Fin + Copper Tubes
Evaporator	Aluminum-Fin + Copper Tubes
Voltage	12V / 24V
Default	Automatic & manual (not for SI-2500)

Cooling Capacity [冷冻性能]

Stage C	Stage D	W (Watts) @ 10°C	W (Watts) @ 15°C	Electric Heating (kW) @ 15°C
1	2	4,000	4,100	1.1
30	4	4,000	4,075	2,200
25	10	2,000	4,040	1,700

* Specific values are subject to change without notice.



• U-Type Application

• U-Type Application

• Stand-by Unit (Optional)