



Transport Refrigeration Solutions



One stop shop for insulated container & refrigeration system



Model		SL-500	SL-1400	SL-3500	SL-3900	SL-5000	SL-8000
Category		Small		Medium		Large	
Type		Split				Integrated	
Drive		Direct (Truck Engine) Driven			Auxiliary Diesel Engine Driven		
Diesel Engine		N/A			Yanmar 3TNE-68 (784 cc)		Yanmar 3TNE-74 (1004 cc)
Model		SL-500	SL-1400	SL-3500	SL-3900	SL-5000	SL-8000
Frozen (+10 to -25°C)	Cabin size	7 cu.m	12 cu.m	5-7 m	4-7 m	6.5-7.5 m	7.5-9 m
Fresh (+10 to 0°C)		12 cu.m	20 cu.m	N/A			
Compressor	Model	TM 14A/15	TM15	TM 23/21	TM21	FK30	FK40
	CC	147 cc	147 cc	225 / 213 cc	213 cc	325 cc	470 cc
Condenser	Type	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes
	LxWxH, mm	900x410x200	1020x480x240	1540x500x370	1530x720x630	1730x720x640	1530x720x630
	Weight (Kg)	18 Kg	22 Kg	40 Kg	470 Kg	500 Kg	550 Kg
Evaporator	Weight (Kg)	16 Kg	21 Kg	35 Kg			
	Type	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes	Al fins & Cu tubes
	LxWxH, mm	705x490x140	1020x550x150	1480x620x155	1210x580x170	1200x760x340	1760x840x690
Voltage	Volt	12/24 V	12/24 V	12/24 V	12 V	12 V	12 V
Electrical Stand-By	ES	Optional	Optional	Optional	Optional	Yes	Yes
Refrigerant		R404a (Chlorine free Refrigerant)					

HIGHLIGHTS

- Suitable for both Chilled & Frozen applications, Broad temperature control (-25°C to +10°C)
- Corrosion-free parts for longer life
- Best performance and durability
- Warranty of one year for assured quality and peace of mind

FEATURES

- Multi-flap type EPDM gaskets for door sealing to avoid loss of cooling
- Inbuilt Service Door & Protective Curtains to minimize cooling loss during loading & unloading
- Raised Aluminium Floor for uniform cooling
- Internal Roof Light for visibility inside container even during night time
- Sliding footstep at rear for easy ingress and egress

APPLICATIONS

Milk, Milk Products, Ice Cream, Sea Food, Meat, Flowers, Vegetables, Fruits, Pharmaceuticals, Confectionaries

Company Profile



Subros was established in 1985 as a joint venture between the Suri group, Denso Corporation, Japan and Suzuki Motor Corporation, Japan.

The company has the largest and only integrated manufacturing unit in India for Auto Air Conditioning systems. The company has the capability to manufacture compressors, condensers, heat exchangers and all the connecting elements that are required to complete the AC Loop.

Subros provides a complete range of Transport Refrigeration Solutions suitable for storage volume upto 50 cu.m. for both chilling & freezing applications. Our continuous R&D and

technical support from Denso Corporation makes our products highly efficient and of high quality. Company has a strong service setup to provide field support during fitment and after sales.

Our Presence



For more information, please contact us:

SUBROS LIMITED

B - 188, Phase-II, Noida-201 304, Distt: Gautam Budh Nagar (U.P.) Tel.: +91 120 2562226, 2460135 Fax: +91 120 2562783
Email: marketing@subros.com

Branches:

- **Delhi Sales Centre:** sksoni@subros.com; Tel.: 011-29234015
- **Ahmedabad:** subrosahd@rediffmail.com; Tel.: 079-26928138
- **Guwahati:** guwahati.service@subros.com; Tel.: 0361-2731106
- **Bangalore:** nagasimha@subros.com; Tel.: 080-41132215
- **Kochi:** service.kochi@subros.com; Tel.: 0484-6592527
- **Nasik:** nashik.service@subros.com

- **Lucknow:** lucknow.service@subros.com; Tel.: 0 9235537370
- **Mumbai:** service.mumbai@subros.com; Tel.: 022-40059923
- **Kolkata:** service.kolkata@subros.com; Tel.: 033-24196285
- **Hyderabad:** naveen@subros; Tel.: 040-66328757
- **Chennai:** naveen@subros; Tel.: 044-28342935

www.subros.com