

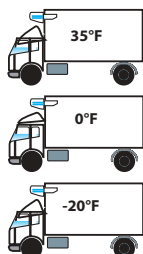


**ZANOTTI
USA**

***un*0° series**

Self-contained Truck Reefers

**Discover why Zanotti *un*0° machines
achieve superior performance**



LOW MAINTENANCE COSTS

EASY TO OPERATE

DUAL COMPRESSORS

LOW FUEL CONSUMPTION

R452A COMPATIBLE

UNMATCHED RELIABILITY

INTELLIGENT FAN TECHNOLOGY

CITY MODE OPERATION



POWER TO PERFORM

The best transport refrigeration solution on the market

The introduction of a direct coupler between the combustion engine and compressor eliminates the need for traditional kinematics (belts, clutch, pulleys etc) and therefore reduces the overall mechanical stress and increases fuel economy.

- Plug and Play electric components
- Intelligently designed for use on all trucks
- Industry leading fuel economy
- Scroll compressor technology
- Reduced noise for city deliveries
- Intuitive in-cab controller
- Premium quality components
- Extended maintenance intervals
- Automatic start/stop
- R404A or R452A refrigerant
- Dual compressors for longer life
- Sleek design
- Variable speed condenser fan technology
- Rapid Pull-down mode
- Complete parts and labor warranty
- Extended warranty available



- ✓ 3" insulation for 35°F and 0°F
- ✓ 4" insulation for -20°F
- ✓ 10 door openings per day
- ✓ 100°F ambient temperature



			un ⁰ 60		un ⁰ 80		un ⁰ 100		un ⁰ 120	
Operation			Road	Stand-by	Road	Stand-by	Road	Stand-by	Road	Stand-by
Refrigerant			r404a or r452a		r404a or r452a		r404a or r452a		r404a or r452a	
Refrigerating capacity (BTU/h)	ambient 100°F	35° F	18,300	15,000	26,400	16,200	31,000	18,000	34,000	21,900
		0° F	12,200	8,900	16,500	9,600	18,000	11,600	20,000	13,900
		-20° F	7,000	5,800	9,500	6,600	10,500	7,300	12,500	8,700
Heating capacity	ambient 5°F	50° F	8,750		12,600		13,900		15,650	
Electric	Power (hz)		208-230/3/60	400/3/60	208-230/3/60	400/3/60	208-230/3/60	400/3/60	208-230/3/60	400/3/60
	Consumption		15.5A	7.71A	15.5A	7.71A	15.83A	10.32	15.83A	11.62A
Defrost			Hot Gas		Hot Gas		Hot Gas		Hot Gas	
Diesel motor (Isuzu)			.85 L		.85 L		1.2 L		1.2 L	
Compressor	Road (Bock)		12 CID		15 CID		21 CID		23 CID	
	Standby (Copeland)		6 cfm		6.7 cfm		8.4 cfm		10.1 cfm	
Evap. Air flow (cfm)			1300		2120		2120		2650	
Air Throw (ft)			20		24		28		28	
Body length (ft)	Fresh	35° F	up to 22		up to 26		up to 28		28+	
	Frozen	0° F	up to 18		up to 22		up to 24		up to 28	
	Deep Frozen	-20° F			up to 14		up to 18		up to 22	
Weight (lbs)			892	1,015	937	1,014	1,003	1,091	1,025	1,124

	road operation		stand by operation	Ta	ambient temperature
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