



## ESPAR'S ECHO CARGO HEATER

## RELIABLE CARGO HEAT

Espar's new ECHO cargo heaters maintain cargo temperatures in van and trailer bodies without using engine heat. This means you can protect your perishable good from cold temperatures and frost damage without removing the heat your engine needs to stay running. Trust Espar to keep you moving in any weather, without risking your cargo.

### ECHO CARGO HEATER BENEFITS:

- · Protects valuable loads from low temperatures
- · High volume heat output
- High air flow for even heat distribution
- · Recirculates cargo air for maximum efficiency
- · Powder-coated aluminum enclosure resists corrosion

# TAKE FULL ADVANTAGE OF YOUR ECHO HEATER BY PAIRING IT WITH AN ESPAR CONTROLLER



The Digi-Max D1000 is specially designed and equipped to meet the needs of Espar's ECHO heaters. This controller includes an array of useful features and an LCD screen to ensure optimum user-friendliness and programmability

#### ESPAR ECHO HEATER KITS INCLUDE:

- · Espar's Airtronic diesel-operated air heater
- 12V wiring to truck battery system
- 110V plug-in connection with power converter and battery charger (ECHO 8 model only)
- Digi-Max D1000 Controller
- Powder-coated aluminum enclosure
- · Fuel pump and hoses
- Electronically controlled temperature regulation

programmability.	I		
ECHO CARGO HEATERS		ECHO 5 (AIRTRONIC D5)	ECHO 8 (AIRTRONIC D8LC)
Heat Output	High	5.5 / 18800	8.0 / 27300
(kW / BTU)	Low	1.2 / 4100	3.5 / 11900
Fuel Consumption	High	0.66 / 0.17	1.0 / 0.26
(I/hr / gal/hr)	Low	0.15 / 0.04	0.4 / 0.11
Electrical Consumption (amps)	High	7.1	9.6
(12V shown, 12V or 24V available)	Low	1.3	9.6
Air Throughput	High	232.8 / 137	257 / 151
(m³h / cfm)	Low	103.6 / 61	248 / 146
Weight (Kg/lbs)	_	22 / 48	50.8 / 112
Dimensions (L x W x H) (cm / in)	_	96.5 x 25.4 x 27.9 38 x 10 x 11	130 x 29 x 34 51 x 11.5 x 13.5