ESPAR PARKING HEATERS | SAVE MONEY AND THE ENVIRONMENT

TRUCK HEATERS THAT PROVIDE MORE THAN JUST COMFORT





2 | ESPAR PARKING HEATERS



ESPAR PARKING HEATERS THE IDEAL COMFORT COMBINATION

Espar air and coolant heaters are independent of both the engine and the vehicle's own temperature regulation system. They also operate using a fraction of the power and fuel consumed while idling. So you can count on an Espar heater to provide optimum temperatures for engine or cab while eliminating idling costs and reducing periodic maintenance.

ESPAR HEATERS ARE ALSO:

- Compact and lightweight
- Advanced electronic controls with smart logic safety and self diagnostic features
- No electrical plug-ins necessary
- Low power and fuel consumption
- Heat regulation through multiple levels
- EPA verified/CARB compliant for use anywhere in North America

HOW MUCH MONEY WILL YOU SAVE?

Cost savings is more important than ever, which is why every Espar product strives to provide budget-friendly solutions. To see how much you can save using an Espar heater, visit www.espar.com and try our interactive cost savings calculator.

AIRTRONIC AIR HEATER

The Airtronic line of heaters operate like forced air furnaces. The Airtronic heats and propels air into the vehicle compartment through dedicated venting. These heaters cycle quietly through four levels to maintain a desired temperature range without idling.

HYDRONIC COOLANT HEATER

Combustion air from the environment and fuel from the vehicle tank are mixed and ignited in the combustion chamber. The heat exchanger transfers the heat energy to the vehicle's own coolant system. The vehicle's heated coolant then circulates and preheats the engine.

TAKE FULL ADVANTAGE OF AN ESPAR HEATER BY COMBINING IT WITH AN ESPAR CONTROLLER

Espar's new Digi-Max D1000, Multi-Max F1000, and Multi-Max F2000 take auxiliary heater controls to the next level of intelligence, enabling drivers, technicians, and fleet managers to take quick, accurate, and precise action even in the most extreme climates.









ESPAR PARKING HEATERS AIRTRONIC AND HYDRONIC HEATERS

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BUNK PRE-HEATERS	AIRTRONIC D2	AIRTRONIC D4
Heat Output (kW / BTU)	0.85 - 2.2 / 2900 - 7500	1 - 4 / 3400 - 13650
Fuel Consumption (I/hr / gal/hr)	0.10 - 0.28 / 0.02 - 0.07	0.13 - 0.51 / 0.03 - 0.13
Electrical Consumption (amps)	0.67 - 2.8	1.0 - 3.3
Air Throughput (m³h/cfm)	32.4 - 81.6 / 19 - 48	51 - 144 / 30 - 85
Weight (Kg/lbs)	2.7 / 5.9	2.4 / 5.3

ENGINE PRE-HEATERS	HYDRONIC D5 C	HYDRONIC D5 S	HYDRONIC D5 E
Heat Output (kW / BTU)	2.4 - 5 / 8200 - 17100	2.4 - 5 / 8200 - 17100	2.1 - 5.2 / 7170 - 17755
Fuel Consumption (I/hr / gal/hr)	0.30 - 0.62 / 0.08 - 0.16	0.27 - 0.62 / 0.07 - 0.16	0.26 - 0.64 / 0.07 - 0.16
Fuel Metering Pump	Internal or External	External	External
Electrical Consumption (amps) (12V shown, 12V or 24V available)	1.9 - 4.2	0.8 - 3.1	1.0 - 3.3
Coolant Pump	Internal or External	External	External
Weight (Kg/lbs)	2.9 / 6.4	2.3 / 5.1	2.4 / 5.3



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