
“E-Works Heater Kit” Video Transcript

VIDEO DESCRIPTION:

Length 04:11 min

Say good-bye to no-starts due to cold. Introducing our E-Works Heater Kit; an all-inclusive kit with: 17,000 BTU Hydronic 5 fuel-operated engine pre heater in aluminum covered box, a set-and-forget programmable timer and multi-function dash mounted switch to allows for on-demand heat at the flick of a switch.

VIDEO TRANSCRIPT:

[Background instrumental rock music]

(Speaker) Like any other municipal fleet operator across North America you are looking for ways to reduce your fuel expenditure, increase productivity, maintain already tight schedules and if you manage to reduce carbon emission along the way, all the better. Lucky for you, our E-Works Heaters do just that! Cost effective, efficient and clean our coolant heater can be customized to work with any vehicle in your fleet, from bucket trucks to snowploughs and salt trucks, to transit vehicles.

Much like a hot water furnace, an E-Works Hydronic coolant heater heats and circulates engine coolant, warming the engine and providing indirect heat to the vehicles cab. By integrating features into our E-Works Heaters like multiple operating speeds, an auxiliary modules reduced blower fan and Amp draw, fuel consumption and heater start cycles automatic altitude compensation up to 10,000 feet and the industries smartest line of driver friendly controllers, our design team has ensured the heater will deliver the reliability, efficiency and comfort that our customers have come to expect from an Espar Heater.

In their EPA verification and CARB approval means they are the most environmentally friendly heaters you can expect? Overnight temperatures up to 10 below, 20 below, 30 below, it doesn't matter to the people that rely on services you provide, they just want their streets clear so that they can go to work on time or their power restored or to get to the hospital as quickly as possible. So you need reliable equipment that starts every single time, no matter the temperature. Outfitting your fleet with our E-Works Heaters means saying goodbye to delays caused by iced over vehicles. The need to idle for as much as 30 minutes before they driveable, if they start at all, and hello to work ready vehicles with pre-heated engines, clear windshields and defrosters producing warm air in seconds rather than minutes. And for those operators required to spent significant time away from their vehicles, our controller's one push activation ensures they always returning to warm cabs and ready engines, regardless how long there are away.

No longer needing to plug in or idle vehicle prior to every shift will bring significant reductions in your electric bills and plug in system maintenance, fuel and operator time wasted, waiting for vehicles to thaw, engine wear-and-tear, routine maintenance costs and cost associated with after-treatment components, saving money and increasing the life-cycle of your fleet.

Environmental concerns may not be the primary reason behind idle reduction initiative but that won't stop our heaters from delivering a whole host of environmental benefits beginning with the 22lbs of carbon that won't be emitted into the atmosphere with every gallon of fuel you idle away, meaning cleaner air around your station, easier compliance with municipal, state or provincial anti-idling laws, the ability to quantify your carbon reduction initiatives and an opportunity to promote a more environmentally friendly image.

If you want work ready vehicles that are safe, comfortable and reliable no matter how low the temperature drops, contact your local Espar representative today!