



I125VHPE PORTABLE ECU



The I125VHPE HVAC System offers all-in-one service for your air conditioning, area cooling, dehumidifying and portable heating needs. Completely self-contained and portable this heat pump provides 15,000btu/h of cooling and 13,500btu/h of heating. It has a supplemental 5,600btu/h heat strip for effective heating when ambient temperature is below 40 degrees F. This unit is extremely durable and can perform at high levels under the worst conditions. This unit was successfully tested by the US Army at the Aberdeen Testing Grounds in Aberdeen MD. Over 1000 of these units have been deployed to support US Army Special Forces down range in Iraq, Afghanistan, and Northern Africa where it has exceeded expectation in the most harsh and difficult environmental conditions.

TECHNICAL SPECIFICATIONS:

COOLING CAPACITY	15,000 btu/h
HEATING CAPACITY	13,500 btu/h
CONDITIONED AIR SUPPLY	550 cfm @ 0.1" WET COIL
REFRIGERANT TYPE	R410A
OPERATIONAL TEMPS *F	125°F to - 40°F
OPERATIONAL TEMPS *C	52°C to - 40°C
DUCTS	10" Supply & Return
VOLTAGE	115v/1ph/50-60hz
MAX POWER COOLING	1.55 kW
MAX POWER HEATING	3.19 kW
DIMENSIONS	25"L x 21.5"W x 39.25"H
WEIGHT	191 lbs



UNIT IS BUY AMERICAN ACT COMPLIANT

