



ISOLATION SYSTEMS, INC
EXPEDITIONARY EQUIPMENT

I5HCR PORTABLE AIR CONDITIONER



Expressly designed for worldwide rapid deployment, Isolation Systems I5HCR Portable HVAC delivers 62,000btu/h cooling and 62,000btu/h heating in one of the easiest to deploy and most versatile 5-TON designs on the market.

Unit includes push handles, top mount gear rack, foam filled "no flat" turf tire castors, remote or unit mounted controls, 30' power cord with plug end of choice and 2X heavy duty PVC ducts. It is easy to maneuver resulting in a 5-minute set-up time using one person. Unit is available in cart mount as pictured or four way fork liftable skid design and can be used around the world.

TECHNICAL SPECIFICATIONS:

COOLING CAPACITY	62,000 BTU/HR
HEATING CAPACITY	62,000 BTU/HR HEAT PUMP
HEATING - OPTIONAL	5KW, 7.5KW & 10KW RESISTANCE
CONDITIONED AIR SUPPLY	2250 CFM @ 0.1" WET COIL
DEHUMIDIFYING	50% RH MAX
REFRIGERANT TYPE	R410A
DIMENSIONS	60.00"L X 35.50"W X 47.25"H
WEIGHT	580 LBS
DUCTS PORTS (2)	14" SUPPLY, 14" RETURN
VOLTAGE	208-240V/1/60 & 208-240V/3/60
MAX POWER COOLING	RLA 34.1 (5.760KW) LRA 165



All Terrain Cart Option



10KW Resistance Heater Kit



Remote Thermostat