



ISOLATION SYSTEMS, INC
EXPEDITIONARY EQUIPMENT

I10A30SF 10-Ton Air Conditioner



The I10A30SF ECU System offers all-in-one service for your air conditioning, area cooling, dehumidifying and portable heating needs. This outdoor all-weather unit is completely self-contained and portable. It provides 120,000btu/h of cooling and 24KW [81,888btu/h] of resistance heat. The unit is shipped complete with On Unit Operational Controls, Camlock Connections, Single Supply and Return Ports all mounted on a Four Way Fork Pocket Skid. Its small footprint makes it an excellent choice for any expeditionary application. Unit is available in both 50hz and 60hz for deployment around the globe.



I10A30SF 10 TON TECHNICAL SPECIFICATIONS:

COOLING CAPACITY	120,000 btu/h
HEATING CAPACITY	24KW – 81,888btu/h
CONDITIONED AIR SUPPLY	4000 CFM
REFRIGERANT TYPE	R454B
DIMENSIONS	65.00"L X 38.50"W X 50.00"H
WEIGHT	849 LBS
SUPPLY & RETURN PORTS	(2) 20"
VOLTS/PHASE/HZ	208-240V/3Ph/50-60Hz
POWER DRAW AC	RLA: 39 - LRA: 357
POWER DRAW HEAT	RLA: 68 - 25KW



Unit Mounted Thermostat



Camlocks Connections



On/Off Power Switch