

MODEL : KOOLKART DEHUMIDIFIER

CUSTOMER: UNITED LAUNCH ALLIANCE - NASA

**APPLICATION: MISSILE CONDITIONING DURING TRANSPORTATION
AND LAUNCH**



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**APPLICATION: MISSILE CONDITIONING DURING TRANSPORTATION
AND LAUNCH**



MODEL: PBX-20

CUSTOMER: ENERGIA COSTA AZUL, MEXICO

APPLICATION: CONTROL ROOM; CHEMICAL PLANT

HAZARDOUS AREA CLASSIFICATION: CLASS I, DIV 2, GROUP C,D

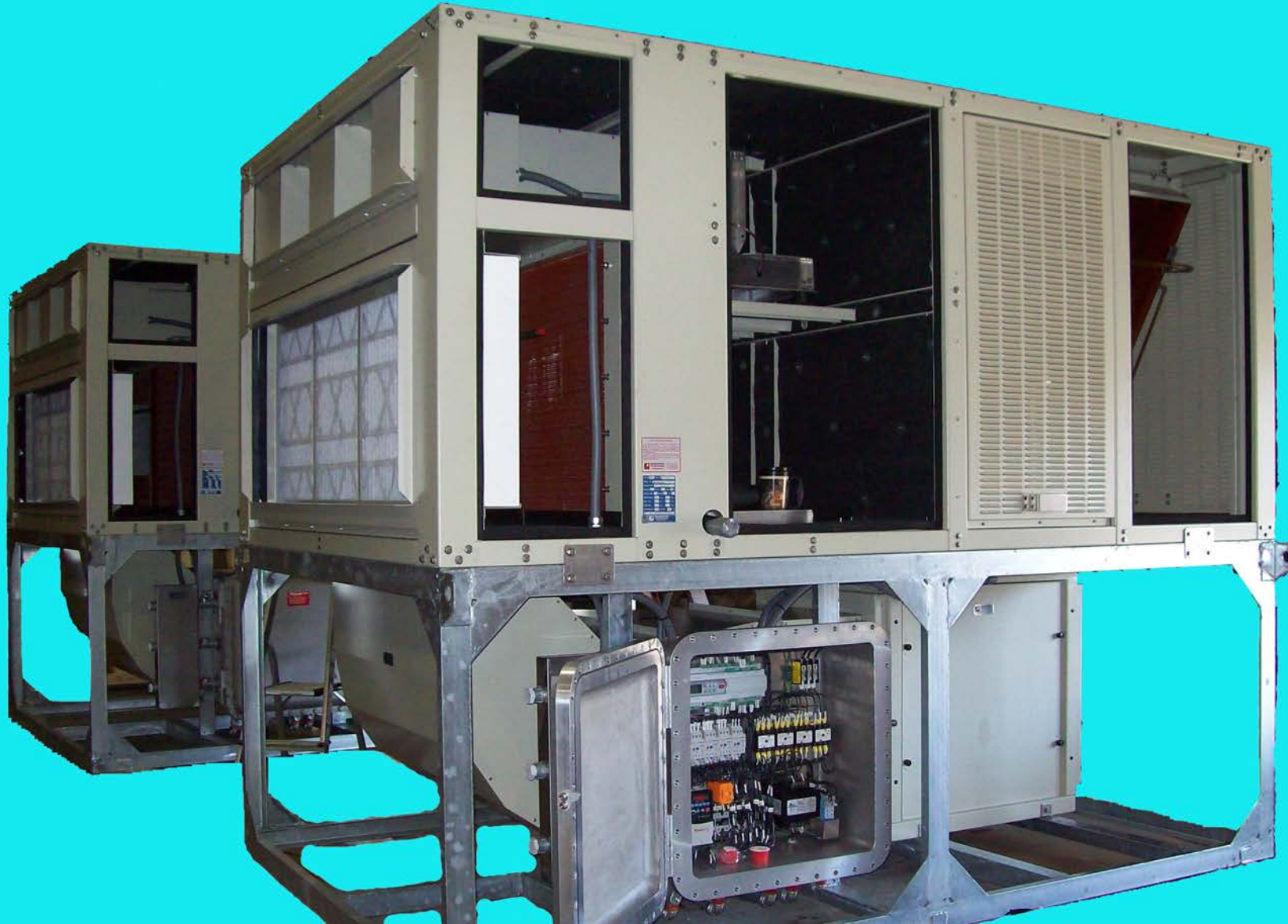


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CUSTOMER: ENERGIA COSTA AZUL, MEXICO

APPLICATION: CONTROL ROOM; CHEMICAL PLANT

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EXPLOSION PROOF ULTRA LOW TEMPERATURE CHILLER

CUSTOMER: HONEYWELL PLANT

APPLICATION: COOLING ETHANOL TO (-)54°F WITH 75 GPM FLOW RATE

NEC EXPLOSION PROOF CLASSIFICATION: CLASS I, DIV 2, GROUP C&D

EQUIPPED WITH
MEG DRIVE PUMPS



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TRAILER MOUNTED A/C - TRAC SERIES
CUSTOMER: SAUDI ARAMCO, SAUDI ARABIA
CAPACITY: 5TR



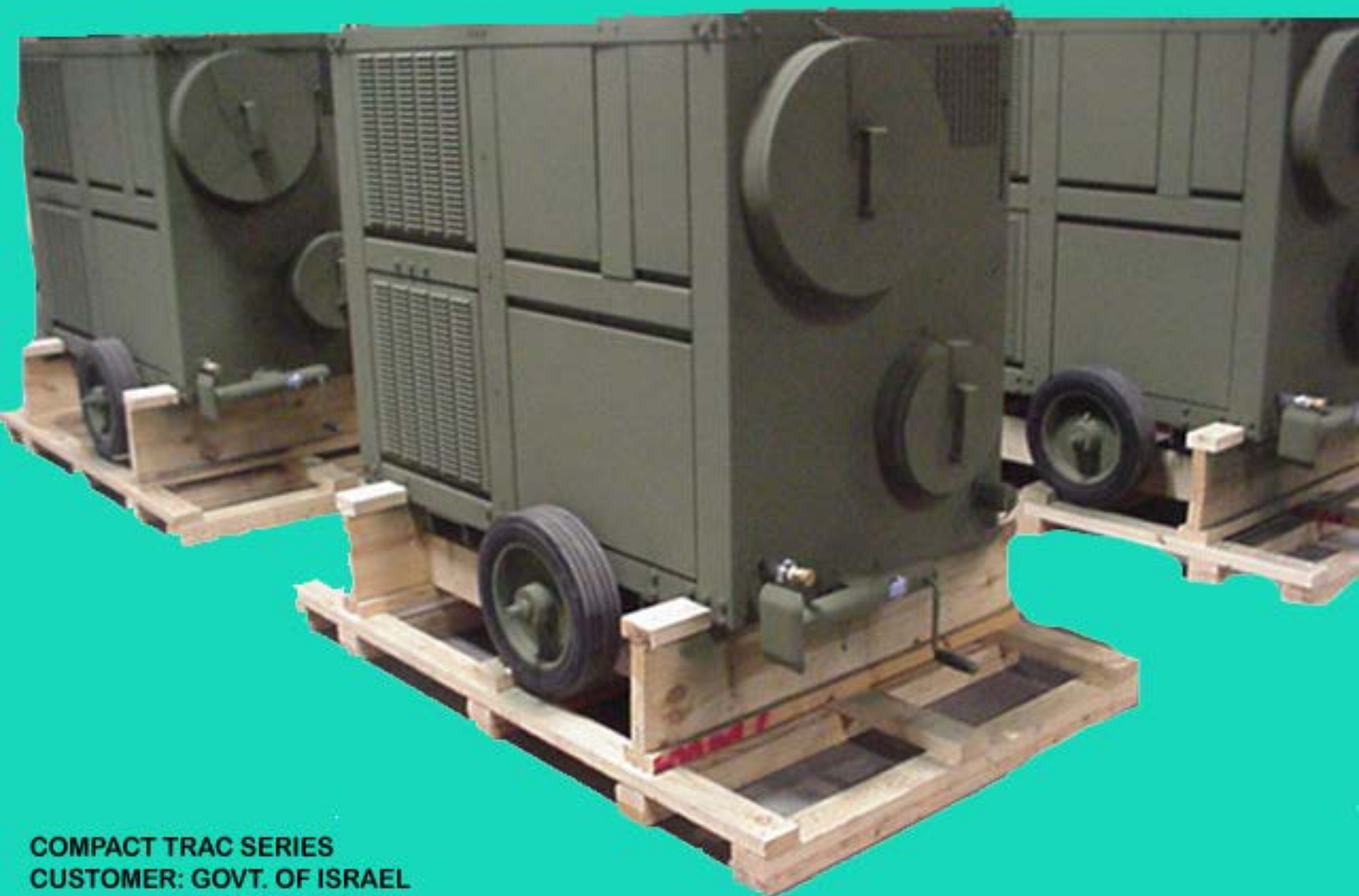
**EQUIPPED WITH GENERATOR FOR UTILITY POWER DURING
POWER OUTAGE AND UTILITY TOOLS' POWER.
EQUIPPED WITH OIL LESS AIR COMPRESSOR FOR TAKING
TO REMOTE OIL HEADS FOR MAINTANANCE AND REPAIR WORK.**

COMPACT TRAILER MOUNTED AIR CONDITIONER - TRAC SERIES

CUSTOMER: GOVT. OF ISRAEL - MILITARY OF ISRAEL

CAPACITY: 2 TR; APPLICATION: HIGH AMBIENT 135°F; FOR ECUs AND MILITARY TENTS





COMPACT TRAC SERIES

CUSTOMER: GOVT. OF ISRAEL

MILITARY OF ISRAEL

APPLICATION: MILITARY WEAPON STORAGE ROOM

COMPACT TRAC SERIES
CUSTOMER: GOVT. OF ISRAEL
MILITARY OF ISRAEL
APPLICATION: MILITARY WEAPON STORAGE ROOM



SATELLITE AIR HANDLING UNIT
CUSTOMER: NORTHROP GRUMMAN

LOCATION: ALICE SPRINGS, AUSTRALIA.
ONE OF THE TWO MOST IMPORTANT SATELLITE TRACKING FACILITY; ONE IN HOUSTON.
CUSTOME BUILT SYSTEM. WE PROVIDED 100% DESIGN AND START-UP ASSISTANCE.

APPLICATION:
COOLING SATELLITE WITH 360° ROTATION
CONDENSING UNIT



SPLIT SYSTEM:
CONDENSER WITH FLEXIBLE REFRIGERANT HOSES

AIR HANDLING UNIT



MODEL: SAC UNIT

CUSTOMER: ORBITAL SCIENCE

**CAPACITY: 1.5TR
DESIGNED FOR HIGH AMBIENT
AREA OF SATELLITE COOLING PRIOR
TO LAUNCH.**

EXTERNAL STATIC PRESSURE

165" OF H₂O ~ 6 PSI



MODEL: SAC UNIT

CUSTOMER: ORBITAL SCIENCE

CAPACITY: 1.5TR

**DESIGNED FOR HIGH AMBIENT
AREA OF SATELLITE COOLING PRIOR
TO LAUNCH.**

EXTERNAL STATIC PRESSURE

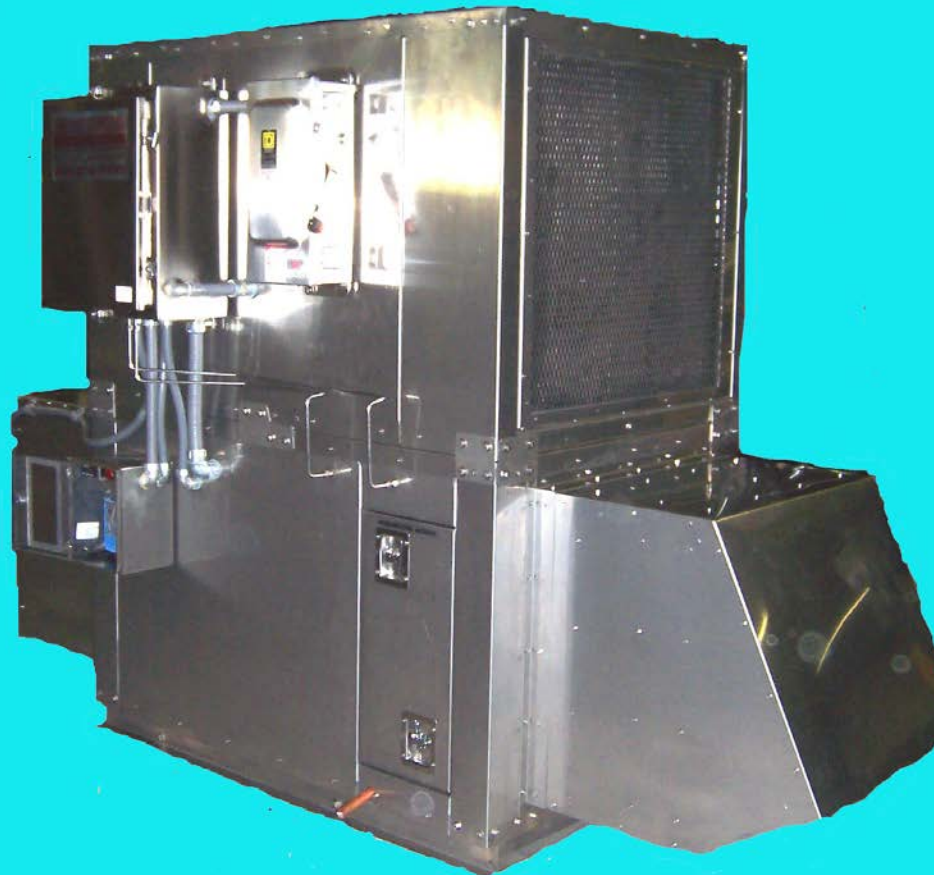
165" OF H2O ~ 6 PSI



**MODEL: OSA-2300; DX BASED DEHUMIDIFIER
ALL STAINLESS STEEL CONSTRUCTION**

CUSTOMER: PEARL HARBOR

**DESIGN AND BUILT FOR MIL TELESCOPIC INSTALLATION
IN HAWAII. DELIVERS DRY AIR ON TELESCOPIC LENS SO
IT DOES NOT CREATE CONDENSATION ON TOP OF THE LENS.**



SAC SERIES MIL SPEC AIR CONDITIONER

CAPACITY: 5 TR

CUSTOMER: NAVAL SATELLITE OPERATION CENTER (NAVSOC)

APPLICATION: MANAGING MOSTURE AND TEMPERATURE OF
SATELLITE CONTROL ROOM



**VEHICLE MOUNTED PAC SERIES
MIL SPEC AIR CONDITIONER**

**CUSTOMER: MAC AEROSPACE
INSTALLED ON HMMWV (HUMVEE)**

**CAPCITY: 1.5 TR COOLING
2 kW HEATING**



SAC SERIES MIL SPEC AIR CONDITIONER

CAPACITY: 10 TR

CUSTOMER: NAVAL SATELLITE OPERATION CENTER (NAVSOC)

**APPLICATION: MANAGING MOSTURE AND TEMPERATURE OF
SATELLITE CONTROL ROOM**



SAC SERIES MIL SPEC AIR CONDITIONER

CAPACITY: 10 TR

CUSTOMER: NAVAL SATELLITE OPERATION CENTER (NAVSOC)

**APPLICATION: MANAGING MOSTURE AND TEMPERATURE OF
SATELLITE CONTROL ROOM**



MIL SPEC DX BASED DEHUMIDIFIER

CUSTOMER: NESSTAY SUPPLY

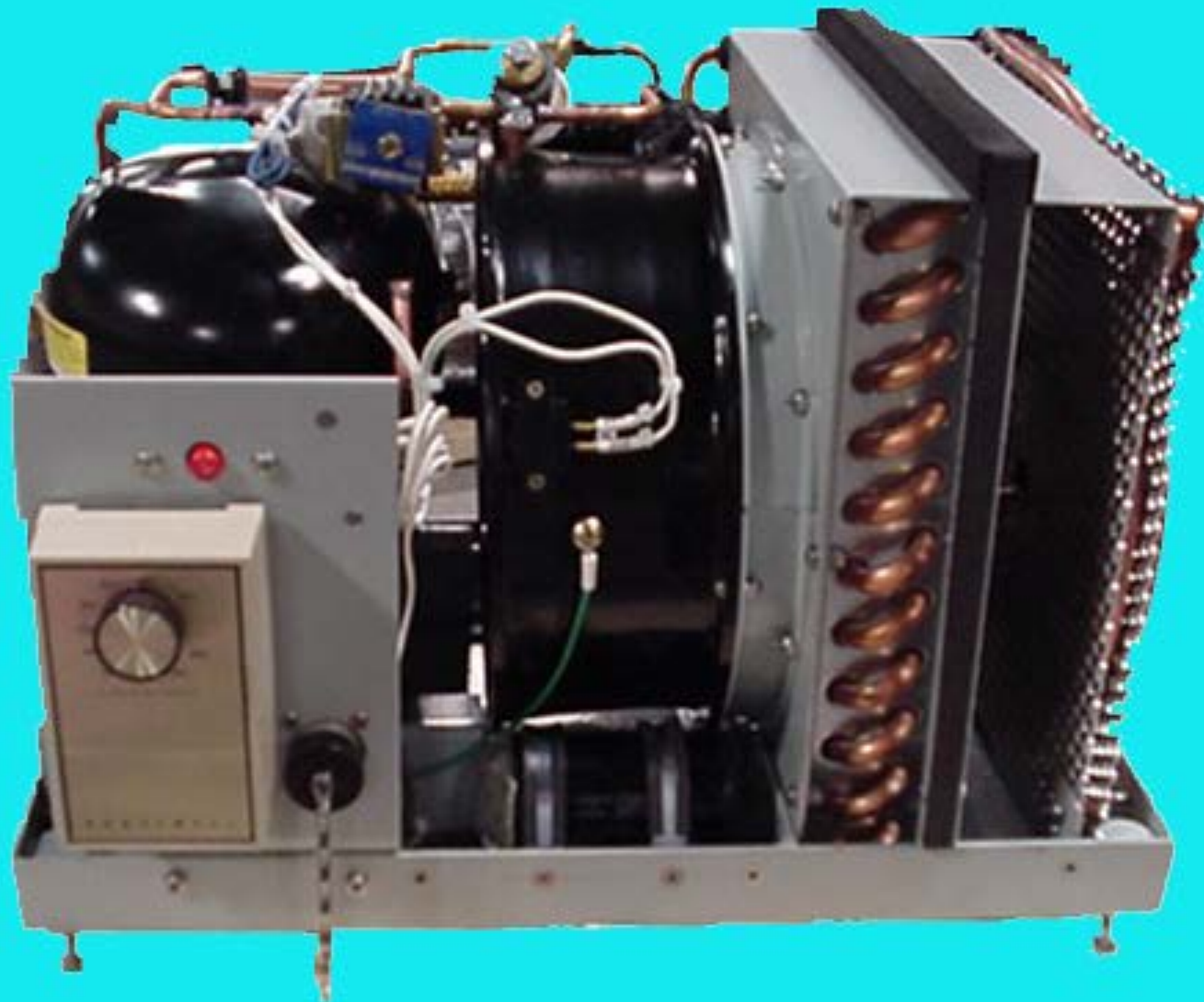
APPLICATION: TO MAINTAIN MOISTURE IN MILITARY WEAPON ROOMS



MIL SPEC DX BASED DEHUMIDIFIER

CUSTOMER: NESSTAY SUPPLY

APPLICATION: TO MAINTAIN MOISTURE IN MILITARY WEAPON ROOMS



MODEL: SMAC SERIES AIR CONDITIONING UNIT

CUSTOMER: GE ENERGY

APPLICATION: 80TR OF COOLING; COMBINATION OF AIR CONDITIONING,
DEHUMIDIFICATION AND HEATING.

HIGH AMBIENT APPLICATION WITH 15,000 CFM OF AIR FLOW



MODEL: SMAC SERIES AIR CONDITIONING UNIT

CUSTOMER: GE ENERGY

APPLICATION: 80TR OF COOLING; COMBINATION OF AIR CONDITIONING,
DEHUMIDIFICATION AND HEATING.

HIGH AMBIENT APPLICATION WITH 15,000 CFM OF AIR FLOW



MODEL: SMAC SERIES AIR CONDITIONING UNIT

CUSTOMER: GE ENERGY

APPLICATION: 50TR OF COOLING; COMBINATION OF AIR CONDITIONING,
DEHUMIDIFICATION AND HEATING.

HIGH AMBIENT APPLICATION WITH 15,000 CFM OF AIR FLOW





**UNIT: SAC SERIES BATTERY OPERATED A/C UNIT
APPLICATION: 110V AC AND 24V DC POWER UNIT
INSTALLED ON HUMVEE**