

A WORLD ALLIANCE CREATED FROM BUDZAR'S ENGINEERING, DESIGN, SERVICE, LOCAL SUPPORT AND WORLD WIDE MANUFACTURERS TO PROVIDE MAXIMUM VALUE AND QUALITY.

Budzar World Alliance Portable Chiller_

Features Include:

• Full Diagnostics and Protection Against:

Loss of Power

Phase Reversal

Motor Overload

High Temperature

Loss of Water Pressure

- Separate High and Low Refrigeration Liquid-Filled Pressure Gauges
- Liquid-Filled Pump Pressure Gauge
- Automatic Fill Valve
- Alco Thermal Expansion Valve
- Internal Spring Loaded By-Pass Valve Prevents Deadheading of Pump and Potential Freezing
- Oversized Air Cooled Condenser for Low Head Pressure and Capacity
- Non-Proprietary Controller
- Adjustable Freezestat Switch Prevents Damage to the Evaporator
- High and Low Pressure Switches
- Copper Tubing on all Instruments and Gauges
- Copeland Scroll Compressor
- Hirshman Hot Gas By-Pass Valve and Liquid Line Solenoid Valve
- Heavy-Duty Powder Coated Cabinet
- Motor Circuit Protectors (Not Just Fuses) Eliminate Nuisance Fuse Failure
- Finger-Safe Electrical Enclosure
- Phase Motor
- Stainless Steel Tank
- Control Panel Disconnect Switch

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Water Cooled Portable Chiller

FLOW RATE

7.2

12.0

19.2

24.0

36.0

48.0

72.0

460

460

460

460

460

460

460

Air Cooled Portable Chiller

TONNAGE FLOW RATE MODEL VOLT PRICE MODEL TONNAGE 7.2 BWA-WC-3 3 BWA-AC-3 3 460 \$ 4,779.00 12.0 BWA-WC-5 5 BWA-AC-5 5 460 \$ 5,398.00 19.2 BWA-WC-8 8 BWA-AC-8 8 460 \$ 6,618.00 24.0 BWA-AC-10 10 460 \$ 7.498.00 BWA-WC-10 10 36.0 BWA-WC-15 15 BWA-AC-15 15 460 \$12,598,00 48.0 20 BWA - AC - 20 \$15,200.00 BWA - WC - 20 20 460 72.0 30 BWA - AC - 30 30 \$22,000.00 BWA -WC - 30 460

All Models also available in 230 Volt

Water Manifolds	Price
(1) 1" inlet with (2) 1/2" outlets	\$ 28.00
(1) 1" inlet with (4) 1/2" outlets	\$ 53.00
(1) 1-1/2" inlet with (2) 1" outlets	\$ 67.00
(1) 1-1/2" inlet with (4) 1" outlets	\$130.00



PRICE

\$ 3,997.00

\$ 4,950.00

\$ 5,850.00

\$ 6.748.00

\$ 9,554.00

\$11.998.00

\$18,825.00



Portable Chillers

LIFTING EYES -

OVERSIZED AIR COOLED CONDENSER FOR LOW HEAD PRESSURE AND HIGHER CAPACITY

AUTOMATIC FILL VALVE ~

INTERNAL SPRING LOADED BY-PASS VALVE PREVENTS DEADHEADING OF PUMP AND ___ POTENTIAL FREEZING

STAINLESS STEEL MULTI-STAGE PUMP

12' POWER CORD -

SEPARATE HIGH AND LOW REFRIGERANT LIQUID-FILLED, PRESSURE GAUGES

FULL DIAGNOSTICS AND PROTECTION AGAINST:

- Loss of Power
- Phase Reversal
- Pump & Compressor overload

AUDIBLE ALARM

LIQUID FILLED PUMP PRESSURE GAUGE

ILLUMINATED COMPRESSOR AND PUMP ON/OFF SWITCHES

HEAVY DUTY POWDER COATED CABINET

ALCO THERMAL EXPANSION VALVE WITH FLARED CONNECTIONS SO IT CAN BE REPLACED WITHOUT BRAZING

VERTICAL AIR DISCHARGE MOVES HEAT AWAY FROM THE OPERATORS

HIGH AND LOW PRESSURE SWITCHES

COOPER TUBING ON ALL INSTRUMENTS AND GAUGES

COPELAND SCROLL COMPRESSOR

HIRSHMANN HOT GAS BY-PASS AND LIQUID LINE SOLENOID VALVES

FLARE-MOUNTED FILTER-DRIER SO IT CAN BE RE-PLACED WITHOUT BRAZING

LARGE STAINLESS STEEL RESERVOIR WITH LID

NON-PROPRIETARY PID CONTROLLER

LOCKABLE ENCLOSURE

INTEGRAL DISCONNECT

ADJUSTABLE FREEZESTAT SWITCH PREVENTS DAMAGE TO THE EVAPORATOR

LARGE FULLY INSULATED SHELL & TUBE EVAPORA-TOR IS MUCH MORE RESISTANT TO FOULING THAN BRAZED PLATE STYLE EXCHANGERS

STAINLESS STEEL DRAIN VALVE—NOT JUST A PLUGGED PORT

SWIVEL CASTERS (LOCKABLE)

REFRIGERANT SIGHT GLASS AND MOISTURE INDICATOR

TOTALLY ENCLOSED FUSEBLOCKS FOR ADDED SAFETY

SAFETY

MULTI-TAP CONTROL

ANTI-SHORT CYCLE TIMER PREVENTS DAMAGE TO COMPRESSOR

LED LIGHT FOR POSITIVE INDICATION OF FUSE FAILURE— ELIMINATE4S TROUBLESHOOTING



MOTOR CIRCUIT PROTECTORS (NOT JUST FUSES) PROTECT PUMP MOTOR AND COMPRESSOR ELIMINATES NUISANCE FUSE FAILURE AND FANS