

JOB NAME _____ LOCATION _____
 PURCHASER _____ ORDER NO. _____
 ENGINEER _____
 SUBMITTED TO _____ FOR: Reference Approval Construction
 SUBMITTED BY _____ DATE _____

UNIT DESIGNATION: Schedule No. _____ MODEL NO. _____

PRODUCT DATA

STANDARD FEATURES

COOLING PERFORMANCE

EFFICIENCY SEER
 TOTAL CAPACITY MBH
 SENSIBLE CAPACITY MBH
 OUTDOOR DESIGN °F DB/WB
 TOTAL SUPPLY AIR CFM
 TEMPERATURE OF AIR ENTERING
 EVAPORATOR COIL °F DB/WB
 POWER INPUT REQUIREMENT
 (LESS BLOWER MOTOR) KW

HEATING PERFORMANCE

EFFICIENCY HSPF
 CAPACITY @ 47°F MBH
 COP @ 47°F COP
 CAPACITY @ 17°F MBH
 COP @ 17°F COP
 RESISTANCE HEAT
 MODEL NO.
 CAPACITY MBH
 VOLTS
 POWER INPUT REQ. KW

SUPPLY AIR BLOWER PERFORMANCE

TOTAL SUPPLY AIR CFM
 TOTAL RESISTANCE EXTERNAL
 TO UNIT IWG
 BLOWER SPEED (Circle) HI MED LOW
 MOTOR RATING HP
 POWER INPUT REQ. WATT

ELECTRICAL DATA

POWER SUPPLY. / ... / ...
 TOTAL UNIT AMPACITY AMPS
 MINIMUM WIRE SIZE AWG
 MAXIMUM OVERCURRENT DEVICE
 r FUSES r CIRCUIT BREAKER. AMPS

UNIT WEIGHT

TOTAL UNIT WEIGHT (operational) LBS.

- Compact single size cabinet and footprint.
- Bottom and or side electrical and gas utility connections.
- Top discharge condenser air design with flush mounted grille guard .
- Full perimeter, removable base rails with built in rigging and shipping provisions.
- Heavy gauge galvanized steel cabinet with neutral desert sand paint finish which has industry leading 750 hour salt spray rating per ASTM-B117 federal test standards.
- Easily field convertible from side to bottom discharge. No other accessory needed.
- Attractive cabinet design with single piece "Water-Shed" top cover and drip edge to deter water collection and longer life.
- Factory installed, attractive protection condenser coil grille.
- High efficient rifled tube with enhanced fin condenser and evaporator coils.
- Foil face insulation which does not emit fibers into airstream.
- Permanently lubricated outdoor and indoor motors.
- Multi speed (3) direct drive high static motor and slide out blower assembly.
- Non corrosive condensate pan internally sloped to meet strict requirements of ASHRAE 62-89 Indoor Air Quality standard.
- Internal compressor protection (temperature and pressure).
- Standard cooling operation down to 45° F (Low ambient kit to 0° F available).
- Refrigerant system strainer.
- Ridged mounted, protected refrigerant access ports externally accessible.
- Both numbered and colored wires.
- All three phase models have built in filter rack with cleanable filters and 75 VA transformer with re-settable circuit breaker.
- Reliable time/temperature defrost control with built-in anti-short cycle timer.
- Suction line accumulator.
- 5 year compressor and electric heat element warranty.
- 1 year limited warranty on all other parts.

NOTES;

- Refer to Form 511.18-TG1C for unit specifications.
- Unit may be installed on combustible floors made from wood or class A, B or C roof covering material.
- Units must be installed outdoors. Overhanging structures or shrubs should not obstruct air discharge outlet.

**SINGLE PACKAGE HEAT PUMPS
(10 SEER)**

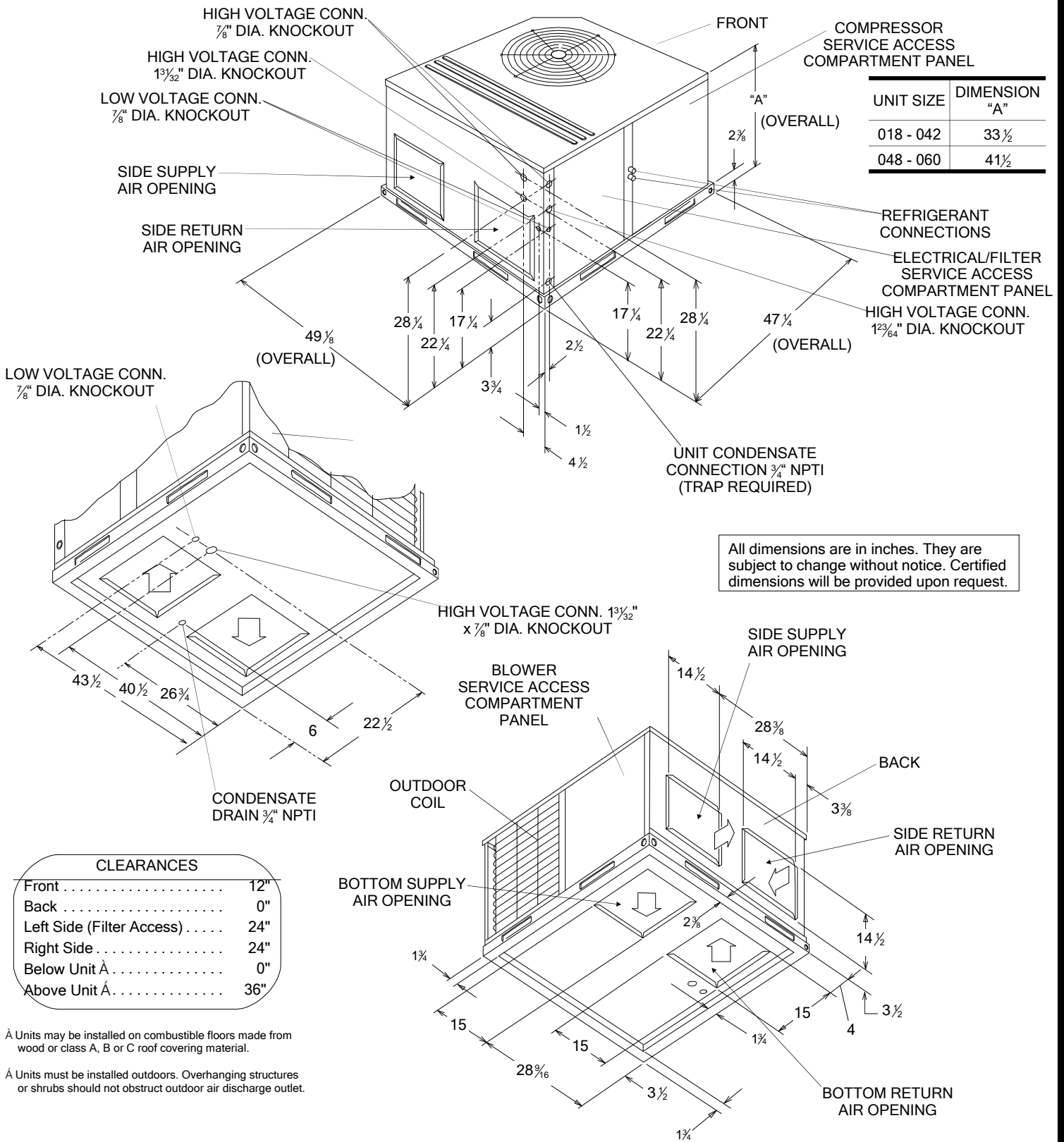
1½ THRU 5 TON, MODELS B__UA018 THRU 060

FORM 511.18-SD1C-0302

Supersedes: Nothing



DIMENSIONS - INCHES



UNIT SIZE	DIMENSION "A"
018 - 042	33 1/2
048 - 060	41 1/2

All dimensions are in inches. They are subject to change without notice. Certified dimensions will be provided upon request.

CLEARANCES	
Front	12"
Back	0"
Left Side (Filter Access)	24"
Right Side	24"
Below Unit	0"
Above Unit	36"

Units may be installed on combustible floors made from wood or class A, B or C roof covering material.

Units must be installed outdoors. Overhanging structures or shrubs should not obstruct outdoor air discharge outlet.

Copyright © 1998 by Unitary Products Group - ALL RIGHTS RESERVED

NOTES: _____

