

JOB NAME _____ LOCATION _____

PURCHASER _____ ORDER NO. _____

ENGINEER _____

SUBMITTED TO: _____ For: _____ Ref: _____ 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
TEMP. OF AIR ENTERING	
EVAPORATOR COIL	°F DB/WB
POWER INPUT REQUIREMENT (LESS BLOWER MOTOR)	KW

HEATING PERFORMANCE

EFFICIENCY	HSPF
HEAT PUMP 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 REQUIRMNT	WATT

ELECTRICAL DATA

POWER SUPPLY	
TOTAL UNIT AMPACITY	AMPS
MINIMUM WIRE SIZE	AWG
MAXIMUM OVERCURRENT DEVICE	
___ FUSES ___ HACR 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-setable 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-TG1Y 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.

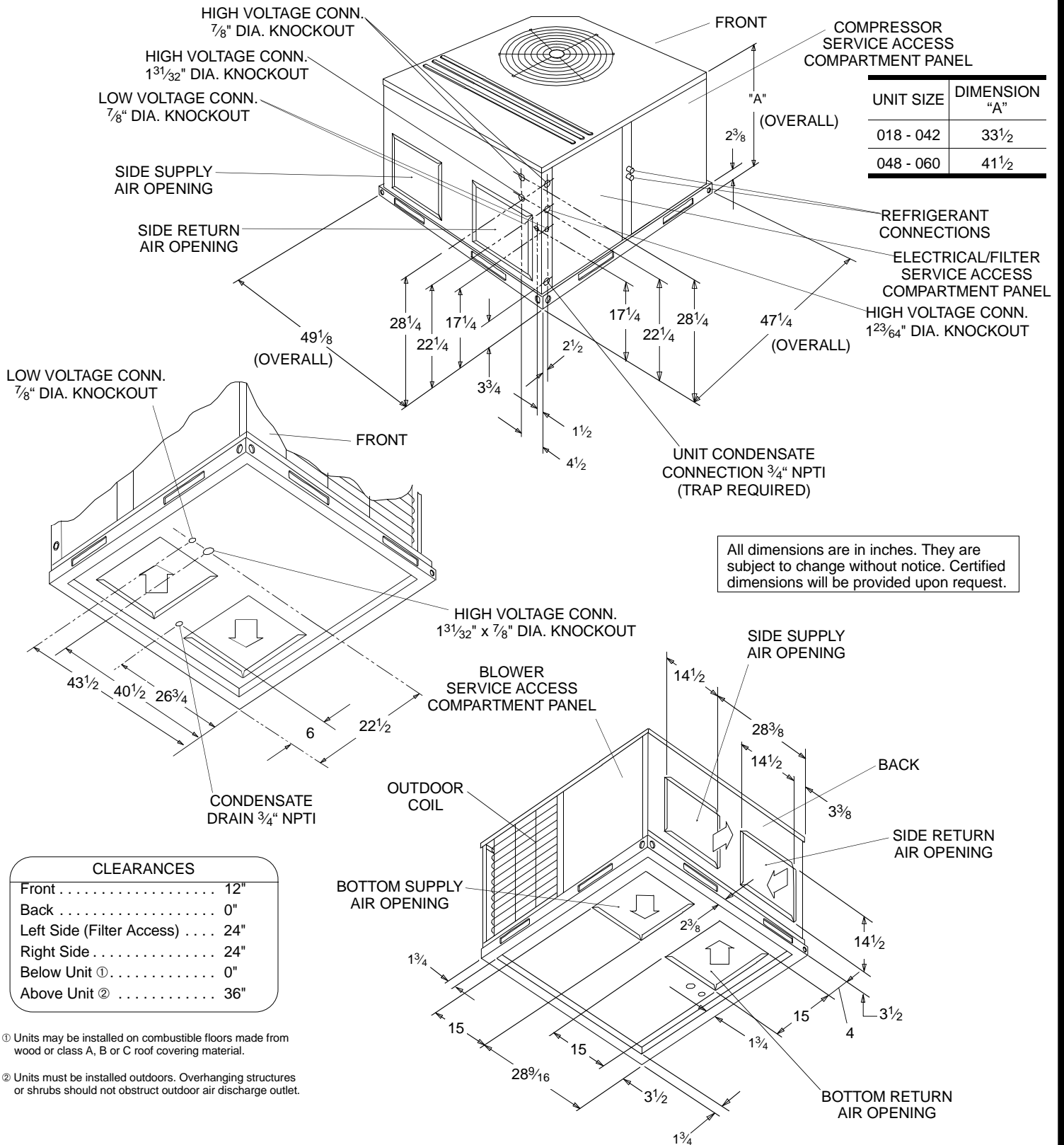
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**SINGLE PACKAGE HEAT PUMPS
(10 SEER)
1 1/2 THRU 5 TON
MODELS B_HA018 THRU 060**

FORM: 511.18-SD1Y (598)
Supersedes: 511.18-SD1Y (197)



DIMENSIONS - INCHES



CLEARANCES

Front	12"
Back	0"
Left Side (Filter Access)	24"
Right Side	24"
Below Unit ①	0"
Above Unit ②	36"

① Units may be installed on combustible floors made from wood or class A, B or C roof covering material.

② Units must be installed outdoors. Overhanging structures or shrubs should not obstruct outdoor air discharge outlet.

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NOTES:
