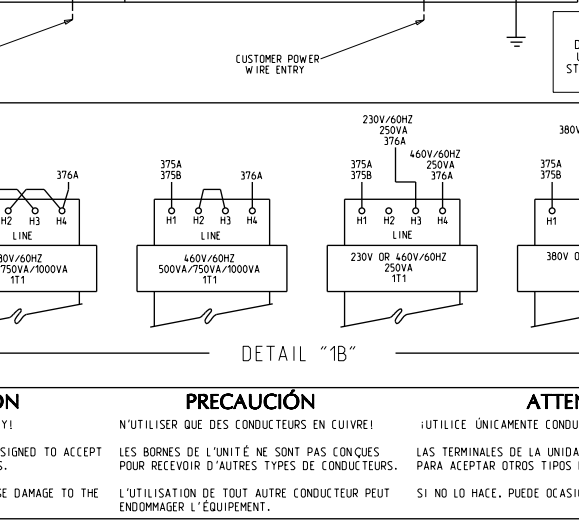


NOTES:

- 1 200V/60HZ OR 575V/60HZ TRANSFORMER SHOWN. SEE DETAIL "1B" FOR OTHER VOLTAGE CONNECTIONS.
- 2 JUMPER (1TB8-5 & 1TB8-6) REQUIRED ONLY ON UNITS WITH 2-STAGE NATURAL GAS HEAT OR ELECTRIC HEAT OPTION.
- 3
- 4
- 5 1TB8 AND ASSOCIATED WIRING REQUIRED WITH ALL HEATING OPTIONS. 1TB8 REQUIRED FOR ALL 75 TON CONTROL BOXES.
- 6 1TB7 AND ASSOCIATED WIRING REQUIRED WITH OPTIONAL GBAS (TU51).
- 7 WHEN HIGH DUCT TEMP T-STAT (3S16-3S17) IS ORDERED JUMPER BETWEEN 1TB7-7 AND 1TB7-8 IS REMOVED.
- 8 230V/60HZ, 380V/50HZ, 415V/50HZ OR 575V/60HZ TRANSFORMERS SHOWN. SEE DETAIL "1C" FOR 200V/60HZ OR 460V/60HZ CONNECTIONS.
- 9 JUMPER INSTALLED ONLY ON UNITS WITHOUT ECONOMIZER OPTION.
- 10 1F55, 1F56, 1F74 AND ASSOCIATED WIRING USED ON CONVENIENCE OUTLET OPTION ONLY.
- 11 MANUAL BYPASS SWITCH AND ASSOCIATED WIRING OPTIONAL.
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19 WIRES 572F, 736J & 736G USED WITH RETURN FAN OPTION ONLY.
- 20 CUT 1U3 PHASE MONITOR JUMPER WIRE ON 380V/415V/50HZ APPLICATIONS ONLY.
- 21 RACEWAY COMP WIRES 36CF, 36CG, 36CJ, 36CK, 37AM, 37AP, 37AR, 37AS, 34G, 35G, 38G, 39G, 939A, 939B, 940A, & 940B ARE REQUIRED FOR 75 TON UNITS ONLY. 12X METAL JUMPERS BETWEEN 1TB6-4 & 1TB6-5 AND 1TB6-7 & 1TB6-8 ARE NOT REQUIRED FOR 75 TON CONTROL BOXES. TERMINAL BLOCK 1TB8 AND JUMPER WIRE 36AM (1TB6-10 & 1TB8-11) ARE REQUIRED FOR ALL 75 TON CONTROL BOXES.
- 22 NOTE SYMBOL USED WITH 200/230V UNITS. SYMBOL USED WITH 380/415/460/575V UNITS.



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DATE: 23-07-2014	2307-0952	2307-0955	1 OF 1
PROJECT: ROOFTOP PACKAGED AIR CONDITIONER	DIAGRAM		
CONNECTION - CONTROL BOX AREA 1	R/L/O - 75 TON - SHEET 1 OF 3		
W / EXHAUST FAN VARIABLE FREQUENCY DRIVE	CAB SYSTEM USED		
PROVIDE TAIL	SIMILAR TO 2307-4616		
DATE: 09/23/09	DRAWN BY: DATE:		
REVISIONS: --	CHECKED BY: DATE:		
APPROVED BY: J. DEPREZ	DATE: 09/23/09		

ATTENTION

LAS TERMINALES DE LA UNIDAD NO ESTÁN DISEÑADAS PARA ACEPTAR OTROS TIPOS DE CONDUCTORES.
SI NO LO HACE, PUEDE OCASIONAR DAÑO AL EQUIPO.