

TRANE		FILE NUMBER:	DRAWING NUMBER:	SHEET:	REV
THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE CONSENT OF TRANE.		2307-9198	2307-9201	1 OF 1	A
DRAWN BY:	TRANE DATE:	ROOFTOP PACKAGED AIR CONDITIONER DIAGRAM CONNECTIONS - CONTROL MODULES W / EXHAUST FAN VARIABLE FREQUENCY DRIVE 90-130 TON			
O. SHANNON	5-5-09				
REPLACES:	REVISION DATE:				
2309-3040	--				
CAD SYSTEM USED:	SIMILAR TO:				
PRO/ENGINEER	--				

NOTES:

21 WIRE NO'S 540A & 430A REQUIRED WITH REFERENCE ENTHALPY AND COMPARATIVE ENTHALPY OPTIONS ONLY.

23 REFER TO DETAILS "2A", "2B", "2C" AND "2D" FOR CORRECT HEAT MODULE (TU50) CONNECTIONS.
DETAIL "2A" - ELECTRIC HEAT
DETAIL "2B" - 2-STAGE NATURAL GAS HEAT
DETAIL "2C" - STEAM OR HOT WATER HEAT
DETAIL "2D" - MODULATING NATURAL GAS HEAT

26 WIRE NO'S 515A, 516A, 517A & 518A REQUIRED WITH COMPARATIVE ENTHALPY OPTION ONLY.

27 WIRE NO'S 583A, 584A, 585A, 736D & 574C REQUIRED WITH INLET VANE OPTION ONLY.

CAUTION

USE COPPER CONDUCTORS ONLY!

UNIT TERMINALS ARE NOT DESIGNED TO ACCEPT OTHER TYPES OF CONDUCTORS.

FAILURE TO DO SO MAY CAUSE DAMAGE TO THE EQUIPMENT.

ATTENTION

N'UTILISER QUE DES CONDUCTEURS EN CUIVRE!

LES BORNES DE L'UNITÉ NE SONT PAS CONÇUES POUR RECEVOIR D'AUTRES TYPES DE CONDUCTEURS.

L'UTILISATION DE TOUT AUTRE CONDUCTEUR PEUT ENDOMMAGER L'EQUIPEMENT.

PRECAUCION

UTILICE ÚNICAMENTE CONDUCTORES DE COBRE!

LAS TERMINALES DE LA UNIDAD NO ESTÁN DISEÑADAS PARA ACEPTAR OTROS TIPOS DE CONDUCTORES.

SI NO LO HACE, PUEDE OCASIONAR DAÑO AL EQUIPO.

IMPORTANT!

DO NOT ENERGIZE UNIT UNTIL CHECK-OUT AND START-UP PROCEDURE HAS BEEN COMPLETED.

