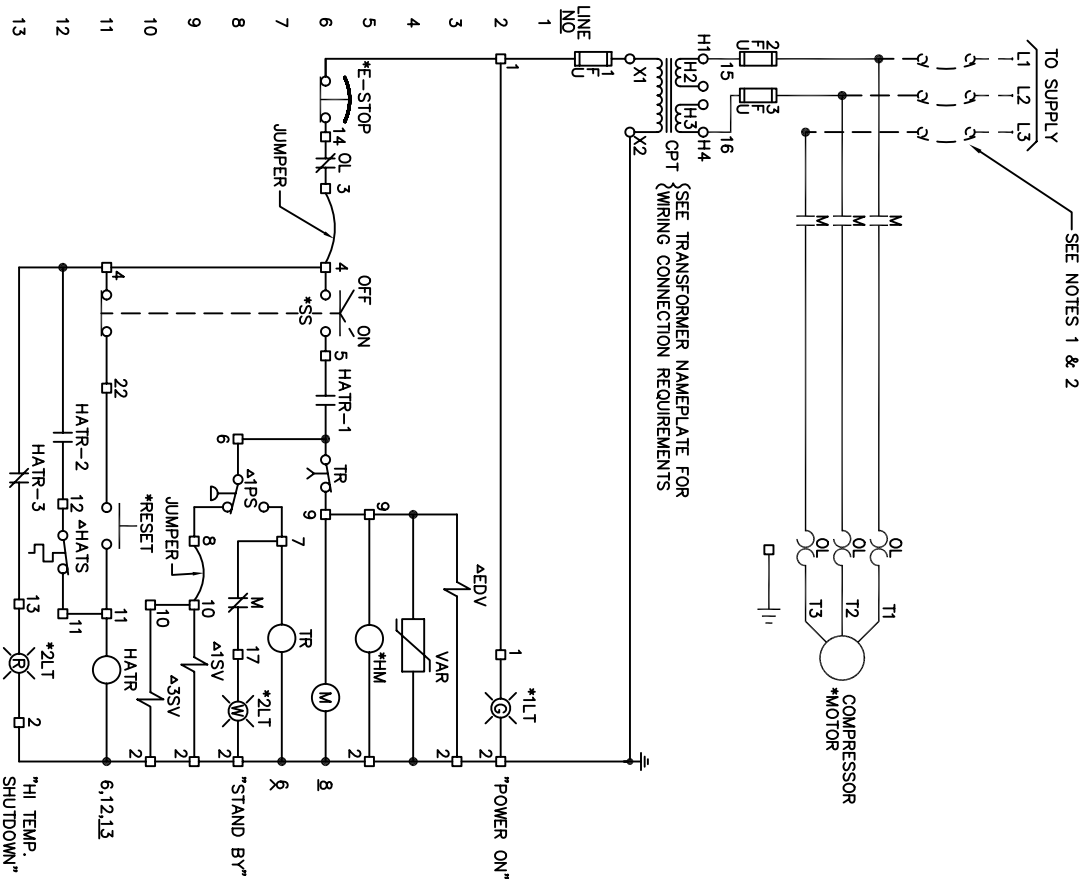


REVISIONS					
ZONE	REV	ECN	DESCRIPTION	DATE	DRAWN
	A	01R00602	INITIAL RELEASE	2001OCT23	G.Lewi
	B	01R00630	UPDATED TO CURRENT PRODUCT BUILD.	2001NOV07	J.Bellard
	C	03R00100	UPDATE TO CURRENT PRODUCT BUILD	2001NOV07	G.Tungate
	D	04R00540	REVISED TO ADD VARISTOR	2004JUL19	G.Tungate
B4	E	17S10318	OL WAS COL. ADDED NOTE 10.	2011AUG23	C.Coffey
					J.Smith

LEGEND	
CPT	- TRANSFORMER, CONTROL
ΔEDV	- VALVE, ELECTRIC DRAIN
*E--STOP	- BUTTON, EMERGENCY STOP
FU	- FUSE
*HM	- HOURMETER
HATR	- RELAY, HIGH AIR TEMPERATURE
ΔHATS	- SWITCH, HIGH AIR TEMPERATURE
M	- COIL, MOTOR STARTER
OL	- OVERLOAD, MOTOR STARTER
ΔPS	- SWITCH, PRESSURE
*SS	- SWITCH, SELECTOR (1 N.O. & 1 N.C.)
VAR	- VARISTOR
Δ1SV	- VALVE, LOAD SOLENOID N.C.
Δ3SV	- VALVE, BLOW DOWN SOLENOID N.O.
TR	- RELAY, TIME DELAY (6 MIN.)
-□-	- TERMINAL POINTS
*□	- LIGHT, TRANSFORMER TYPE



- NOTES:
1. APPROVED FUSED DISCONNECT OR CIRCUIT BREAKER PER CODE REQUIREMENTS MUST BE PROVIDED BY CUSTOMER.
 2. DASHED LINES REPRESENT WIRING BY CUSTOMER.
 3. SIZING OF ELECTRICAL COMPONENTS NOT SUPPLIED BY INGERSOLL-RAND IS THE RESPONSIBILITY OF THE CUSTOMER AND SHOULD BE DONE IN ACCORDANCE WITH THE INFORMATION ON THE COMPRESSOR DATA PLATE N.E.C. AND LOCAL ELECTRICAL CODES.
 4. * FURNISHED, MOUNTED & WIRED OFF PANEL BACK PLATE.
 5. UNIT WILL NOT RESTART AUTOMATICALLY AFTER POWER OUTAGE.
 6. CIRCUIT SHOWN IN NORMAL POSITION DE-ENERGIZED.
 7. ALL WIRING TO BE MARKED IN ACCORDANCE WITH THIS SCHEMATIC.
 8. ALL WIRING TO BE IN ACCORDANCE WITH NEC OR LOCAL CODES.
 9. Δ FURNISHED & MOUNTED BY INGERSOLL-RAND.
 10. ANY REVISION TO THIS DRAWING WILL REQUIRE REVISION TO LABEL 32343634.

COPYRIGHT © 2009 INGERSOLL-RAND. ALL RIGHTS RESERVED.		WARNING: THE EXPOSURE OR RELEASE OF THIS DRAWING OF A PRODUCT PRODUCED BY INGERSOLL-RAND TO ANY OTHER PERSON OR ENTITY, WITHOUT THE WRITTEN PERMISSION OF INGERSOLL-RAND, IS A VIOLATION OF THE PATENT RIGHTS OF INGERSOLL-RAND AND IS PROHIBITED BY LAW.	
PROPRIETARY NOTICE			
THIS DRAWING CONTAINS CONFIDENTIAL AND TRADE SECRET INFORMATION. IT IS THE PROPERTY OF INGERSOLL-RAND AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM INGERSOLL-RAND. THE RECEIVER BY RECEIPTION AND RETENTION OF THE DRAWING ACCEPTS THE DRAWING IN CONFIDENCE AND AGREES THAT, EXCEPT AS AUTHORIZED IN WRITING BY INGERSOLL-RAND, IT WILL NOT DISCLOSE THE INFORMATION CONTAINED HEREIN TO ANY OTHER PERSON OR ENTITY, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM INGERSOLL-RAND. (2) NOT COPY THE DRAWING-(3) NOT DISCLOSE TO OTHERS EITHER THE DRAWING OR THE CONFIDENTIAL OR TRADE SECRET INFORMATION CONTAINED HEREIN. (4) DISCARD THE DRAWING AFTER USE. RETURN THE DRAWING TO THE ORIGINATOR. (5) DISCARD THE DRAWING AFTER USE. RETURN THE DRAWING TO THE ORIGINATOR. ALL COPIES THEREOF, AND ALL MATERIAL COPIED THEREFROM.			
DRAWN G.Lewi		THIRD ANGLE PROJECTION	
CHECKED D.Adams		DATE 2001NOV08	
APPROVED J.Bellard		DATE 2001NOV08	
TITLE SCHEMATIC - PEGASUS DOL		SIZE A1	
SCALE NONE		UNITS INCH	
DWG NO. 85583409		REV E	
SHEET 1 OF 1		REV E	