



- NOTES:**
- NUMBER OF FANS MAY VARY.
 - SUPPLIED WITH OPTIONAL EQUIPMENT.
 - REVERSE ARM+ AND ARM- FOR PROPER MOTOR ROTATION.
 - CHANGE FUSE FD: 1A FOR 1/50 HP MOTOR OR 3A FOR 1/8 HP MOTOR.**
- | USE | WITH MOTOR |
|-------------|--|
| FUSE FD: 1A | BODINE NSH-11D5 |
| FUSE FD: 3A | BISON MODEL 011-336-3062 1/8 HP 13 RPM |

- ALL WIRES 18 AWG UNLESS OTHERWISE NOTED.
- ALL MULTI-CONDUCTOR CABLE 22 AWG WIRES.
- WIRE R1 FOR CW INCREASE IN MOTOR SPEED.
- ENCODER POWER SUPPLY MAY BE +5 OR +12 Vdc.
- OPTIONAL TACH OUTPUT CONNECTION.
- ENCODER CONNECTION EXTENSION, IF REQUIRED.

REV	DESCRIPTION	DATE	APPROVED	REV	DESCRIPTION	DATE	APPROVED
8	REVISED FOR REBUILD 21-007	10/30/21	J CLARK	4	ADDED TABLE TO NOTE 3	07/16/15	S BARBER
7	ADDED NOTE 10	07/11/16	S BARBER	3	PRESSURE SWITCHES NOW IN PARALLEL	06/26/15	S BARBER
6	UPDATED SI 01 CONNECTIONS TO REMOTE SOURCE TB9	06/22/16	S BARBER	2	CHANGED MOTOR SPEED CONTROLLER	06/18/15	S BARBER
5	ADDED NOTES 8 & 9	05/06/16	S BARBER	1	OFF-PAGE CONNECTIONS TO K2, K4C CHANGED	06/17/15	S BARBER

MODEL REFURB RTC UNIT		APPROVALS		DATE
DRAWN	J CLARK	DATE		11/28/2021
CHECKED	R LOEB	DATE		11/29/2021
ISSUED	J CLARK	DATE		11/30/2021

LCI Furnaces
 DIVISION OF LOCHABER CORNWALL, INC.
 675 NORTH ECKHOFF STREET, BLDG D, ORANGE, CA 92668 USA

FRAME WIRING - ANALOG

Size	Document Number	Rev
C	21-007	8
Date:	Sunday, November 28, 2021	Sheet 1 of 1