

ITEM	PART #	QTY
Phase Monitor	0130L00105	1
Power Harness (3-6 Ton Gas)	0259L01656	1
Low Voltage Harness (3-6 Ton)	0259L00517	1
Screws	M0218153	2
Wire Ties	M0321204	2

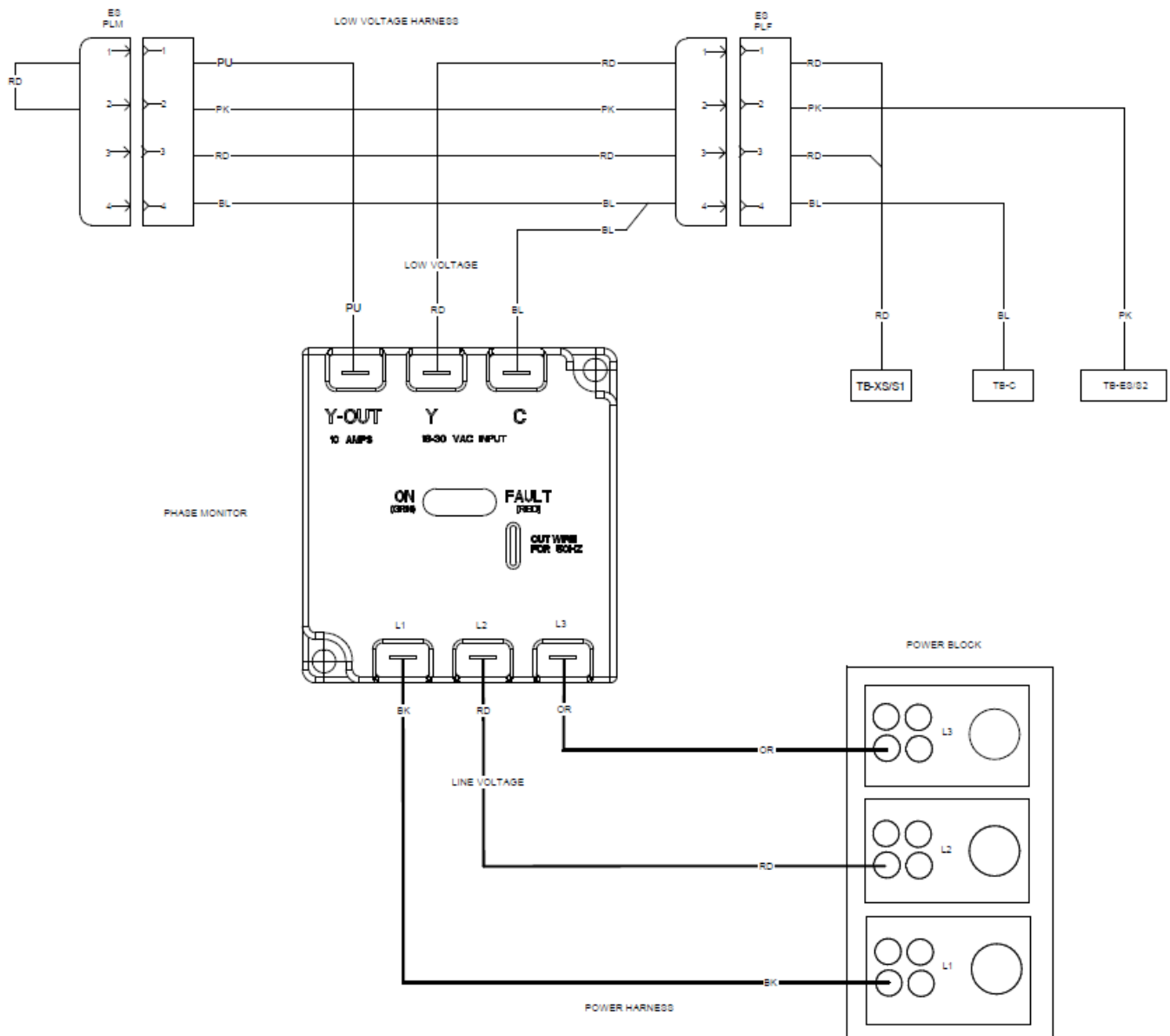


FIGURE 2
WIRING DIAGRAM FOR ALL TONNAGES

Wiring is subject to change. Always refer to the unit wiring diagram and accessory wiring diagram label for the most up-to-date wiring.

15-25 TON KIT CONTENTS

ITEM	PART #	QTY
Phase Monitor	0130L00105	1
High Voltage Harness (15-25 Ton)	0259L02051	1
Low Voltage Harness (15-25 Ton)	0259L02052	1
Screws	M0218153	2
Clip Guides	M0118702	2

15-25 TON KIT INSTALLATION



WARNING

HIGH VOLTAGE!

DISCONNECT ALL POWER BEFORE SERVICING OR INSTALLING THIS KIT. MULTIPLE POWER SOURCES MAY BE PRESENT. FAILURE TO DO SO MAY CAUSE PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.



GENERAL

1. Disconnect all power to the unit.
2. Remove access panel to control box.

15-25 TON HIGH VOLTAGE WIRING

1. Refer to Figure 3 for the approximate placement of the phase monitor in the control box.
2. Using the screws provided in the kit, secure the phase monitor to the control box.
3. Insert Clip guides in the control box below blower contactors.
4. Connect the Power Harness (refer to Figure 3 & 4).
 - a. The insulated straight quick connects go to the phase monitor.
 - b. Connect Black to L1.
 - c. Connect Red to L2.
 - d. Connect Orange to L3.
 - e. Connect the opposite end of the harness to the corresponding L1, L2, and L3 terminals on the power block.

15-25 TON LOW VOLTAGE WIRING

1. Connect the Low Voltage Harness (refer to Figure 3&4).
 - a. The insulated straight quick connects go to the phase monitor.
 - b. Connect Purple wire to Y-OUT.
 - c. Connect Red wire to Y.
 - d. Connect Blue wire to C.
 - e. Unplug the 4 pin safety jumper male plug from the 4 pin safety female plug on the unit.
 - f. Connect new 4 pin phase monitor male plug into the 4 pin safety female plug on the unit.
 - g. Connect the 4 pin safety male jumper plug to the 4 pin phase monitor female plug of the phase monitor.

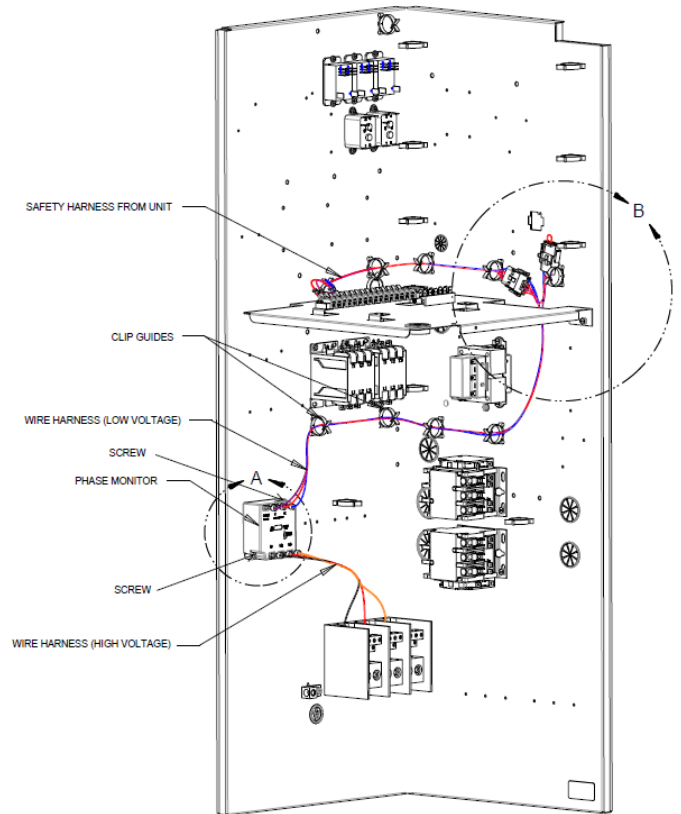


FIGURE 3

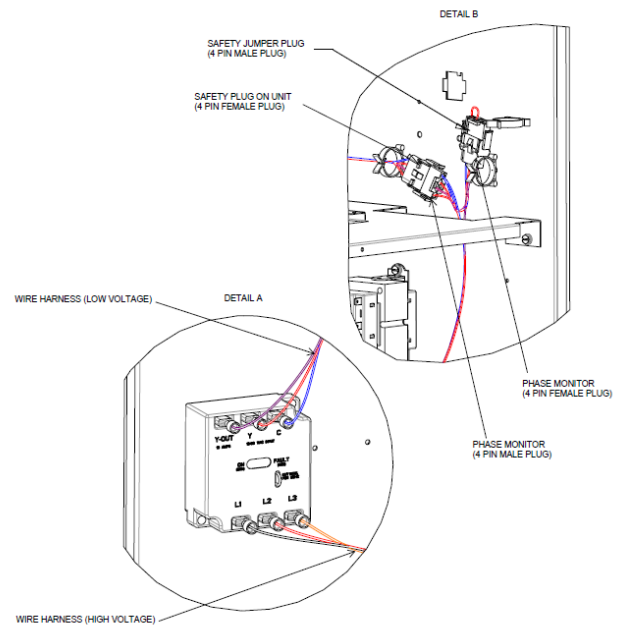


FIGURE 4
CONTROL BOX FOR 15-25 Ton UNITS

2. Attach access panel to control box.
3. Restore all sources of power to the unit.
4. Expect "Green Status LED" on Phase Monitor, if "Red Status LED" inspect for phase loss, out of sequence and imbalance.
5. Test the unit for proper operation.

CUSTOMER FEEDBACK

Daikin is very interested in all product comments.

Please fill out the feedback form on the following link:

<https://daikincomfort.com/contact-us>

You can also scan the QR code on the right to be directed to the feedback page.



Our continuing commitment to quality products may mean a change in specifications without notice.

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19001 Kermier Rd. Waller, Tx 77484

www.daikincomfort.com