MATERIALS LIST				
QTY			RSI PART#	DESCRIPTION
-23	-33	-43		
18"	18"	18"	300000091	Wire 18 Ga. Red
68"	68"	68"	300000103	Wire 14 Ga. Red
68"	68"	68"	300000105	Wire 14 Ga. Yellow
68"	68"	68"	300000106	Wire 14 Ga. Blue
68"	68"	68"	300000107	Wire 14 Ga. Green
36"	36"	36"	300000116	Cable - Shielded
1	1	1	300000153	Fuse Holder
3	-	-	300000156	Fuse 8 AMP
-	3	-	300000166	Fuse 4 AMP
-	-	3	300000168	Fuse 3 AMP
1	1	-	300000196	Transformer
-	-	1	300000197	Transformer
1	1	1	300000256	Pressure Transducer
1	1	1	300000259	Probe - Static Pressure
1	1	1	300000303	Lug - Ground
1	1	1	300000330	Blower 9 x 10 AT
4	4	4	300000582	Ring Grd.
9	9	9	300000588	Spade - 16/14 Ga. Wire
12"	12"	12"	300000998	Tape - Electrical
-	1	-	300001217	Inverter
1	-	-	300001259	Inverter
-	-	1	300001266	Inverter
18"	18"	18"	30018319	Wire 18 Ga. Black
10"	10"	10"	30018420	Wire 18 Ga. Blue
10"	10"	10"	30018718	Wire 18 Ga. Yellow
1	1	1	30303906	AMP 4 Cir Plug Conn. Male
1	1	1	30303907	AMP 4 Cir Cap Conn. Female
4	4	4	30303912	AMP Pin Contact Male
4	4	4	30303913	AMP Socket Contact Female
10	10	10	380431695	Wire Ties - 3 ¾" L
1	1	1	410430013	V-Belt - 35"
1	1	-	610431462	Motor - 1 HP 1725 RPM 3PH
-	-	1	610431480	Motor - 1 HP 1725 RPM 3PH
1	1	1	700000039	Pulley 5.93" x ¾" Bore (Fixed)
1	1	1	700000042	Pulley 3.75" x ⅝" Bore (Vari)

CONNECTOR & CONTACT CONFIGURATION

P1	PLUG	30303903	PIN	30303912
S1	CAP	30303904	SOCKET	30303913

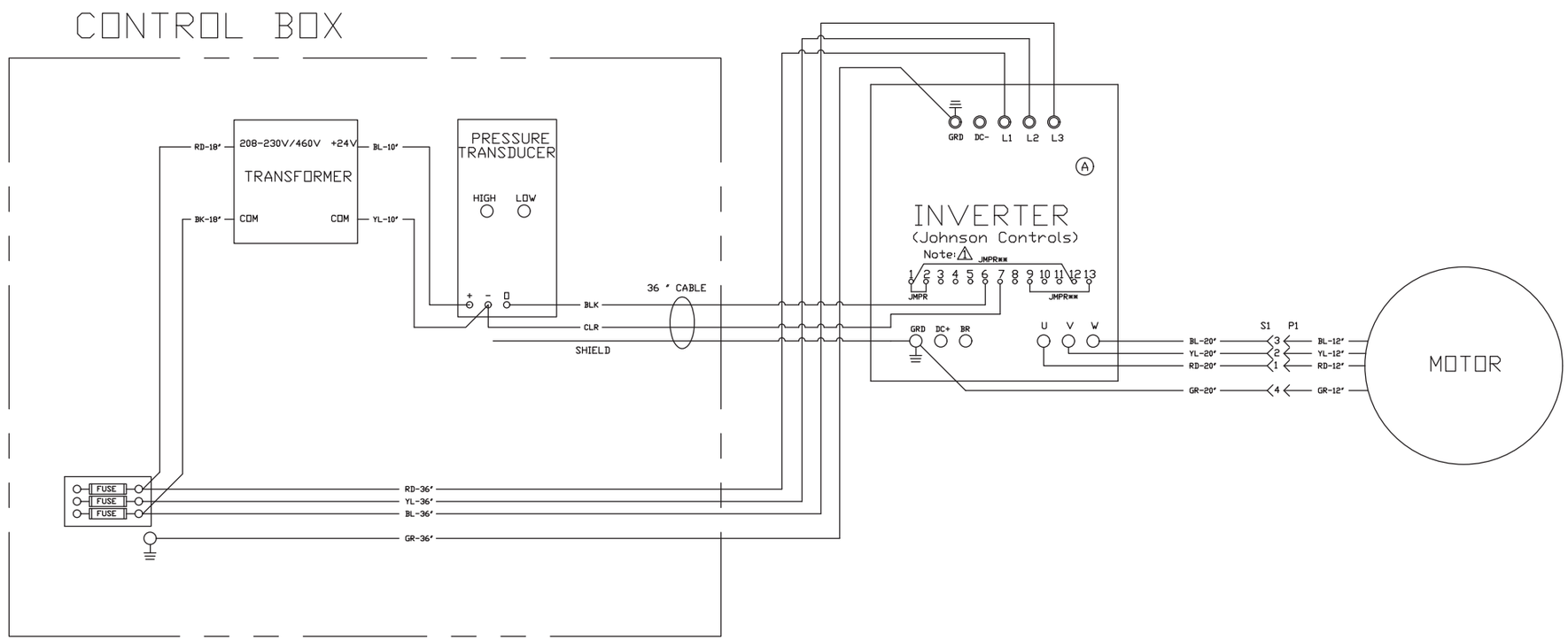
COMPONENT CODE

FB	Fuse Block
FM	Fan Motor
GRD	Ground
P1	Fan Plug Male
S1	Control Box Female

WIRE COLOR CODE

BLK / BK	Black
BL	Blue
GR	Green
ORG	Orange
RD	Red
YL	Yellow

Revision	Change	Date
A	Added Note 2	07-28-05
B	Changed wire length on S1	09-08-05
C	ECN# 8684	03-20-18



Notes:
1. Be sure all leads from motor have been covered with tape.
2. Line voltage is provided through a power source separate from the rooftop unit or from the load side of the rooftop unit disconnect.
3. JMPR ## - For 575V units only.

Power Exhaust for
DM/DF/DH 036-072 / BQ 036-060

RRS ROOFTOP SYSTEMS

1625 Diplomat Drive
Carrollton, Texas 75006
Phone (972) 247-7447
Fax (972) 243-0940

Date: March 20, 2018
Supercedes: 09-08-05
Drawn by:
Unit # 80-457-13xA-23/33/43
Diagram# 45713AW
Approved by: