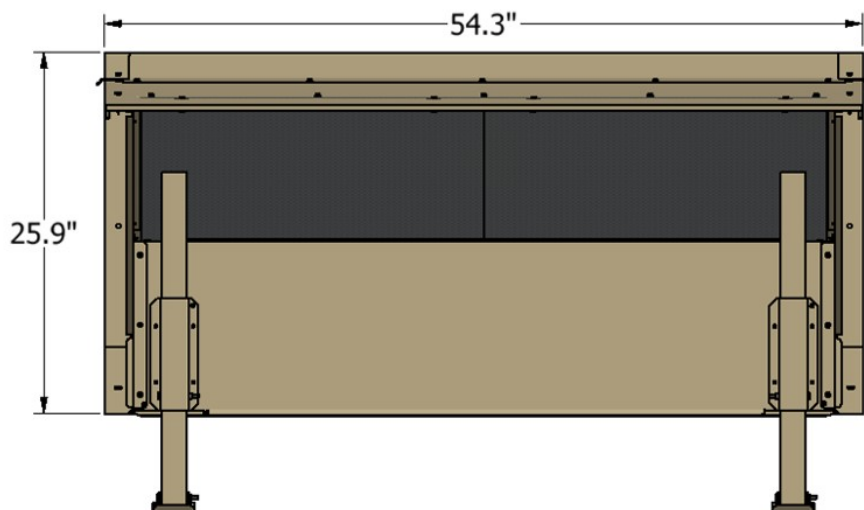
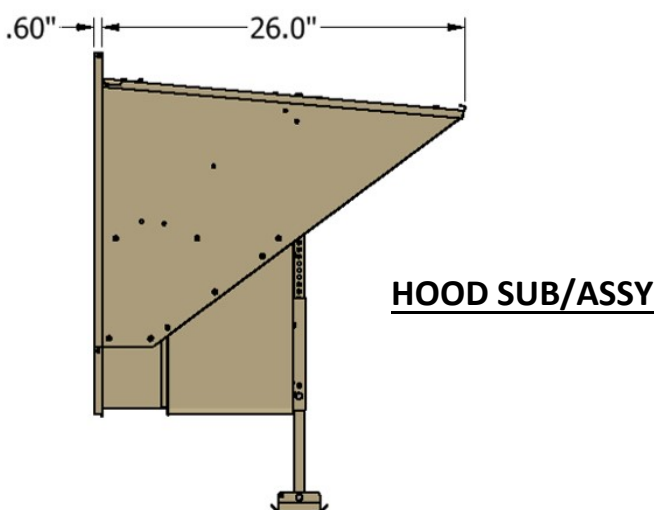


McDaniel Metals

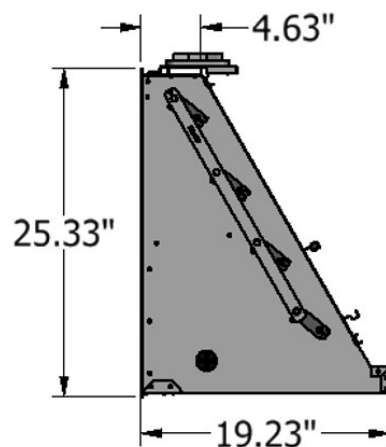
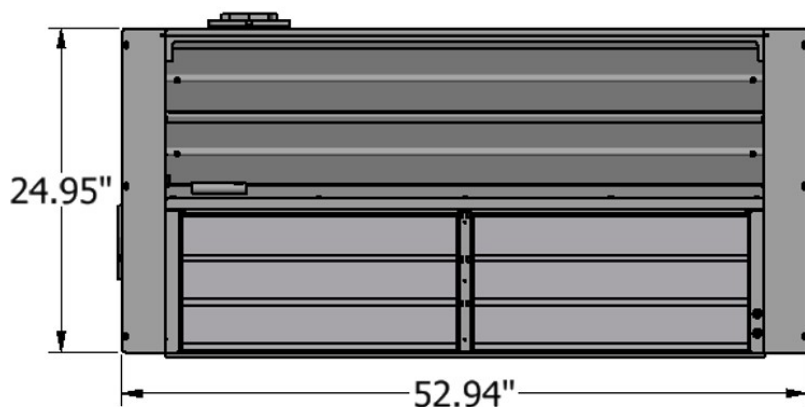
281-987-8400 • 281-987-9494 (fax)
1318 Buschong, Houston, TX 77039
www.mcdanielmetals.com

122-DK-090

DOWNFLOW JADE ECONOMIZER FITS
DAIKIN DBC090-150, DBG090-150,
DBH090-150, LOW LEAK, TITLE 24
COMPLIANT

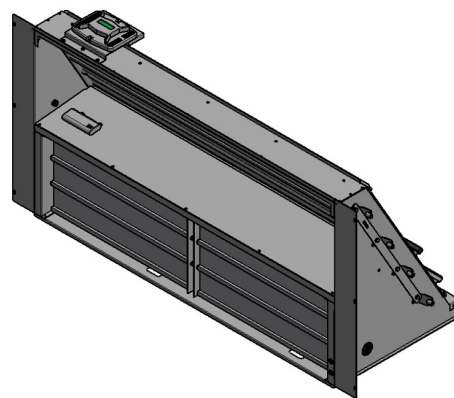
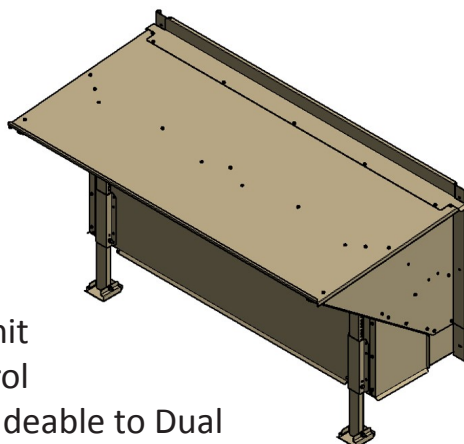


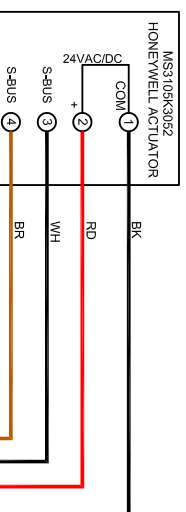
DAMPER & CONTROLS SUB/ASSY



FEATURES

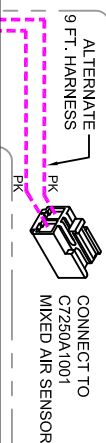
- Fully Modulating
- Up to 100% Fresh Air
- Integrated Barometric Relief
- Hoods Painted to Match Daikin Unit
- Honeywell Jade Economizer Control
- Single Enthalpy Economizer Upgradeable to Dual
- Adjustable Minimum Fresh Air
- Fits all DB Models and Fuels 7.5-12.5 Tons
- 104 Pounds



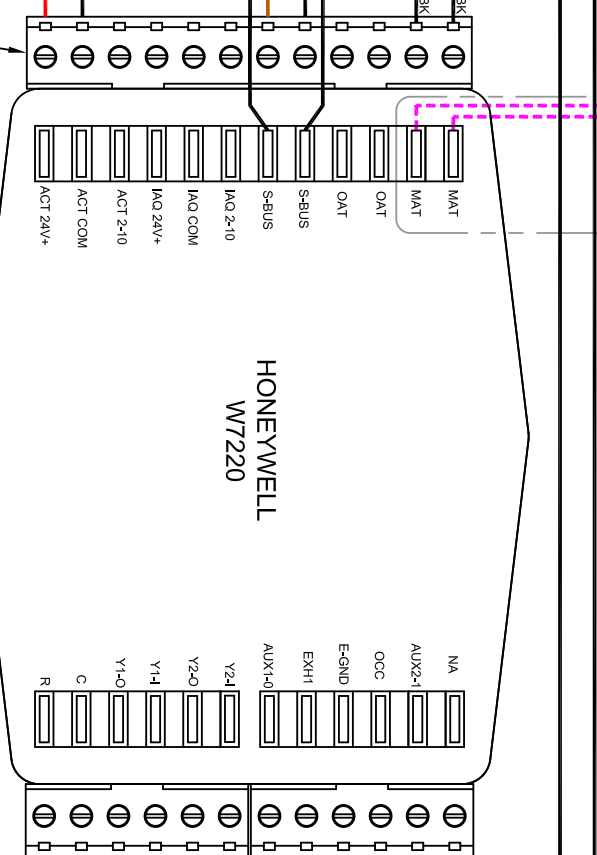


CONNECT TO C7400S/1000
OUTDOOR ENTHALPY SENSOR

ECONOMIZER SENSOR WIRE HARNESS



(SEE NOTE 2)



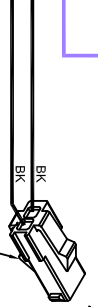
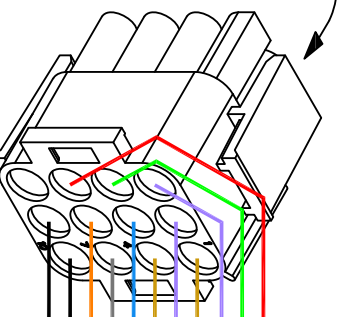
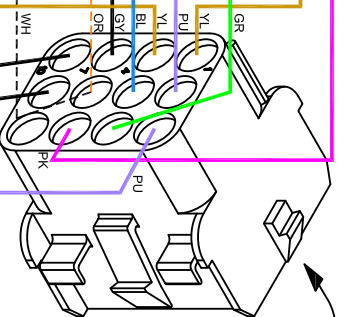
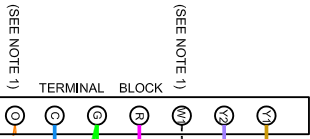
HONEYWELL 50048926-002
6 PIN TERMINAL BLOCK (4X)

- NOTES:
1. 'W' FOR AC AND GAS UNITS AND 'O' FOR HEAT PUMP UNITS ONLY.
 2. IF THE MAT SENSOR CONNECTOR DOES NOT EXIST IN BLOWER CAVITY OF RTU, USE ALTERNATE 9 FT. MIXED AIR SENSOR HARNESS AND CONNECT DIRECTLY TO MAT INPUTS ON TOP OF THE JADE CONTROLLER.

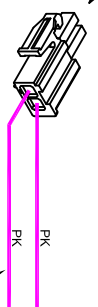
COLOR CODES FOR 12 PIN PLUG	
1 (Y) YELLOW - Y1 IN	(BR) BROWN - EXH1
2 (P) PURPLE - Y2 IN	(WH) WHITE
3 (P) PURPLE - Y2 OUT	(RD) RED
4 (Y) YELLOW - Y1 OUT	
5 (BL) BLUE - C	
6 (G) GREEN - OCC	
7 (GY) GRAY - AUX1-4	
8 (OR) ORANGE - AUX2-4	
9 (PK) PINK - R	
10 (BK) BLACK - MAT	
11 (BK) BLACK - MAT	
12 (BK) BLACK - MAT	

ADDITIONAL COLOR CODES	
(BR) BROWN - EXH1	
(WH) WHITE	
(RD) RED	

LOW VOLTAGE WIRING	
FACTORY WIRING	
ECONOMIZER WIRING	
KIT WIRING	
FACTORY WIRING (ALT)	



(SEE NOTE 2)



(SEE NOTE 2)