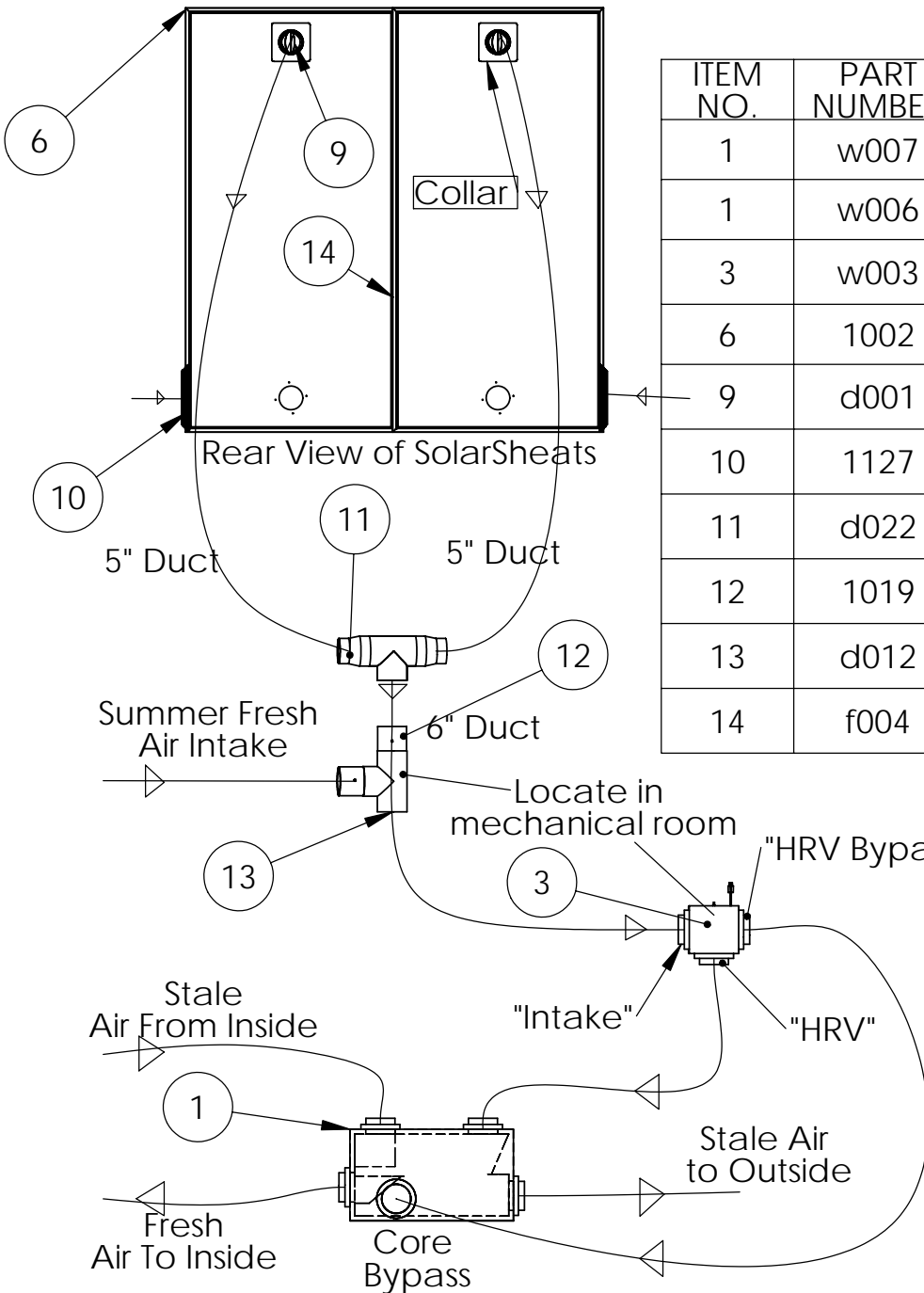


Solar HRV 200 MAX (1078), 155 ECM (1079), Kit (1124) Mechanical Diagram

x006
Rev. 1



Note: This is NOT a Packing List

ITEM NO.	PART NUMBER	DESCRIPTION	1079/QTY.	1078/QTY.	1124/QTY.
1	w007	SolarHRV 155 ECM only	1	-	-
1	w006	Solar HRV 200 MAX only	-	1	-
3	w003	3-Way Intelligent Damper - HRV Bypass		1	
6	1002	SolarSheat 1500GS		2	
9	d001	5" backdraft damper		2	
10	1127	Fresh Air Intake Kit		2	
11	d022	5"-6" Duct Reducer		2	
12	1019	6" Manual Damper		2	
13	d012	6" Tee		1	
14	f004	black TEK screw		5	

- All duct should be 6", unless otherwise specified.
- Cut holes in back of the SolarSheats, only for hot air exhaust.
- Locate and install Fresh Air Intake kits into the sides of the Solarheat as shown.

Operation:

- for Summer
 - Switch 3-Way Damper to "Summer"
 - Close manual damper from SolarSheats
 - Open manual damper from summer air intake
- for Winter
 - Switch 3-Way Damper to "Winter"
 - Open manual damper from SolarSheats
 - Close manual damper from summer air intake