DUCTWORK #1 PARTS – JOB#5048679 DOUBLE WALL DR1-2

TAG	PART #	CFM	GPM	ZONE	COVEREDBY	SP	WEIGHT	VELOCITY	QTY	DESCRIPTION
P1	DW1427DWAJD-2R-S						52.12		1	DOUBLE WALL ADJUSTABLE DUCT - 14" INNER DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL. MIN LENGTH = 11" / MAX LENGTH = 24.5" / ADJUSTMENT = 13.5" / ADJUSTABLE SECTION MAY NEED TO BE CUT. INCLUDES SINGLE AND DOUBLE WALL "V" CLAMPS.
P2 [SEALED] ASSEMBLED W/P3	DW14DWTEASY-2R-S			1			41.37		1	DOUBLE WALL DUCT - 14" INNER TEE DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P3 [SEALED] ASSEMBLED W/P2 O=S	DW14DWACCDOORCOV-2R-S						22.25		1	DOUBLE WALL DUCT - 14" INNER ACCESS DOOR & 18" ACCESS DOOR COVER WITH CLAMPS - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P4 [SEALED]	DW1445DWASY-2R-S						19.87		1	DOUBLE WALL DUCT - 14" INNER 45 DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P5 [SEALED] ASSEMBLED W/P7	DW1404LT						2.25		1	SINGLE WALL DUCT 14" DIAMETER, 4" LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P6	DW14SUBRASY						2.96		1	DUCT SUPPORT BRACKET KIT, 14" DUCT, USED FOR HANGING DUCT. 12 GA STEEL, CLEAR ZINC COATING. - 2 RINGS, 4 BRACKETS, & HARDWARE BAG 2.
P7 ASSEMBLED W/P5	DW2314TPDBEX						8.00		1	DUCT TO CURB TRANSITION 3/4" DOWN TURN, 23" CURB TO 14" DUCT, 16 GA ALUMINIZED. USED ON NCA14FA & NCA14HPFA. TRANSITION PLATE OD IS 23.5" DESIGNED FOR USE WITH EXHAUST FAN. NON-STANDARD PART.
P8	DW1427DWAJD-2R-S						52.12		1	DOUBLE WALL ADJUSTABLE DUCT - 14" INNER DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL. MIN LENGTH = 11" / MAX LENGTH = 24.5" / ADJUSTMENT = 13.5" / ADJUSTABLE SECTION MAY NEED TO BE CUT. INCLUDES SINGLE AND DOUBLE WALL "V" CLAMPS.
P9 [SEALED] ASSEMBLED W/P10	DW14DWTEASY-2R-S			1			41.37		1	DOUBLE WALL DUCT - 14" INNER TEE DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P10 [SEALED] ASSEMBLED W/P9 O=S	DW14DWACCDOORCOV-2R-S						22.25		1	DOUBLE WALL DUCT - 14" INNER ACCESS DOOR & 18" ACCESS DOOR COVER WITH CLAMPS - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P11 [SEALED]	DW1445DWASY-2R-S						19.87		1	DOUBLE WALL DUCT - 14" INNER 45 DUCT - 2 LAYERS REDUCED CLEARANCE - 18" STAINLESS STEEL OUTER SHELL.
P12 [SEALED] ASSEMBLED W/P14	DW1404LT						2.25		1	SINGLE WALL DUCT 14" DIAMETER, 4" LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P13	DW14SUBRASY						2.96		1	DUCT SUPPORT BRACKET KIT, 14" DUCT, USED FOR HANGING DUCT. 12 GA STEEL, CLEAR ZINC COATING. - 2 RINGS, 4 BRACKETS, & HARDWARE BAG 2.
P14 ASSEMBLED W/P12	DW2314TPDBEX						8.00		1	DUCT TO CURB TRANSITION 3/4" DOWN TURN, 23" CURB TO 14" DUCT, 16 GA ALUMINIZED. USED ON NCA14FA & NCA14HPFA. TRANSITION PLATE OD IS 23.5" DESIGNED FOR USE WITH EXHAUST FAN. NON-STANDARD PART.
P15	DW1822SADKIT						7.25		1	DUCT - HORIZONTAL SADDLE SUPPORT KIT, USED WITH 18" OD - INCLUDES UNI-STRUT CUT TO LENGTH, DW1822SAD, & HARDWARE BAG 4.
P16	DW1822SADKIT						7.25		1	DUCT - HORIZONTAL SADDLE SUPPORT KIT, USED WITH 18" OD - INCLUDES UNI-STRUT CUT TO LENGTH, DW1822SAD, & HARDWARE BAG 4.
	3M-2000PLUS						0.80		3	DUCT - 3M FIRE BARRIER 2000 PLUS SILICONE - USED AS SEALANT TO SEAL DUCT JOINTS.
	DW14CLASY						1.06		2	DUCT "V" CLAMP WITH NEW DESIGN 14 GA BRACKETS, 14" DUCT, ASSEMBLY.
	DW14DWCLASY-2R-S						7.21		2	DUCT - 14" DUCT - 18" DOUBLE "V" CLAMP - 2R INSULATION & SINGLE "V" CLAMP INCLUDED - REDUCED CLEARANCE.
	DW14DWECASY-2						2.86		2	DOUBLE WALL DUCT END CAP ASSEMBLY - 14" DUCT 2 LAYERS 19" OD - INCLUDES DW18CLASY - USED TO SEAL DOUBLE WALL WHEN CONNECTING TO SINGLE WALL DUCT.
	SEALDUCTEXT						0.01		6	SEAL DUCT EXTERIOR - SF 685 BUTYL WATERPROOF ALUMINUM TAPE IS USED TO SEAL THE EXTERIOR OF THE DOUBLE WALL DUCT. SEALDUCTEXT QUANTITY SHOULD BE PER QUANTITY OF PARTS THAT NEED TO BE SEALED. DOUBLE V CLAMP WILL NEED TO BE SEALED IN THE FIELD ORDER "TAPESF-685" SEPARATE.
TOTAL WEIGHT							336.86			

REVISIONS

	DESCRIPTION	DATE
1		
2		
3		
4		

CAPTIVEAIRE Air Solutions www.captiveaire.com

Covered Wagon Duct-MGV
607 North Main Street,
Union, OH, 45322

DATE: 12/29/2021

DWG.#: 5048679

DRAWN BY: austin.mcf

SCALE: 3/4" = 1'-0"

MASTER DRAWING

SHEET NO. 3