

**DUCTWORK #1 PARTS - JOB#5217833 DR1-WILDBERRY**

TAG	PART #	CFM	GPM	ZONE	COVEREDBY	SP	WEIGHT	VELOCITY	QTY	DESCRIPTION
P1	DW1623LT						12.32		1	SINGLE WALL DUCT 16" DIAMETER, 23' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P2	DW1629LT						15.68		1	SINGLE WALL DUCT 16" DIAMETER, 29' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P3 ASSEMBLED W/P4	DW1624AJDKIT						16.63		1	SINGLE WALL DUCT ADJUSTABLE, 16" DIAMETER, 23.5' LONG, FLANGE AT ONE END WITH A 16" ADJUSTABLE COLLAR - STAINLESS STEEL.
P4 ASSEMBLED W/P3,P5	DW2416TPDB						14.60		1	DUCT TO CURB TRANSITION DOWN TURN, 24 1/2" CURB TO 16" DUCT, 16 GA ALUMINIZED. NOT FOR USE WITH EXHAUST FANS.
P5 ASSEMBLED W/P4	DW16RISER						2.57		1	SINGLE WALL DUCT RISER FOR WELDED HOODS, 16" DIA DUCT. STAINLESS STEEL.
P6	DW1607LT						4.14		1	SINGLE WALL DUCT 16" DIAMETER, 7' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P7	DW1618AJDKIT						13.19		1	SINGLE WALL DUCT ADJUSTABLE, 16" DIAMETER, 17.5' LONG, FLANGE AT ONE END WITH A 16" ADJUSTABLE COLLAR - STAINLESS STEEL.
P8 ASSEMBLED W/P21	DW16TEASY			1			19.23		1	SINGLE WALL DUCT TEE, 16" DUCT, ASSEMBLY.
P9	DW1604C2D						2.73		1	SINGLE WALL DUCT OFF SET COLLAR - 16" DIAMETER DUCT - 1/2" PITCH.
P10	DW1617LT						9.24		1	SINGLE WALL DUCT 16" DIAMETER, 17' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P11	DW1624AJDKIT						16.63		1	SINGLE WALL DUCT ADJUSTABLE, 16" DIAMETER, 23.5' LONG, FLANGE AT ONE END WITH A 16" ADJUSTABLE COLLAR - STAINLESS STEEL.
P12	DW16SUBBRASY						3.18		1	DUCT SUPPORT BRACKET KIT, 16" DUCT, USED FOR HANGING DUCT. 12 GA STEEL, CLEAR ZINC COATING. - 2 RINGS, 4 BRACKETS, & HARDWARE BAG 2.
P13	DW1617LT						9.24		1	SINGLE WALL DUCT 16" DIAMETER, 17' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P14	DW1645ASY						7.22		1	SINGLE WALL DUCT 45 DEGREE ELBOW, 16" DUCT, ASSEMBLY.
P15	DW1629LT						15.68		1	SINGLE WALL DUCT 16" DIAMETER, 29' LONG, FLANGE AT BOTH ENDS. STAINLESS STEEL.
P16	DW1604C2D						2.73		1	SINGLE WALL DUCT OFF SET COLLAR - 16" DIAMETER DUCT - 1/2" PITCH.
P17 ASSEMBLED W/P19	DW16TEASY			1			19.23		1	SINGLE WALL DUCT TEE, 16" DUCT, ASSEMBLY.
P18	DW1620ADPEC						12.00		1	SINGLE WALL DUCT ADAPTER, 16" DUCT DIA TO 20" DUCT DIA, ECCENTRIC ASSEMBLY.
P19 ASSEMBLED W/P17 □=T	DW1617ADKIT						4.59		1	DUCT ACCESS DOOR WITH HANDLE & GREASE DAM, FOR 16" DUCT USE 17" DOOR. STAINLESS STEEL.
P20	DW16SUBBRASY						3.18		1	DUCT SUPPORT BRACKET KIT, 16" DUCT, USED FOR HANGING DUCT. 12 GA STEEL, CLEAR ZINC COATING. - 2 RINGS, 4 BRACKETS, & HARDWARE BAG 2.
P21 ASSEMBLED W/P8 □=S	DW1617ADKIT						4.59		1	DUCT ACCESS DOOR WITH HANDLE & GREASE DAM, FOR 16" DUCT USE 17" DOOR. STAINLESS STEEL.
	3M-2000PLUS						0.80		6	DUCT - 3M FIRE BARRIER 2000 PLUS SILICONE - USED AS SEALANT TO SEAL DUCT JOINTS.
	DW16CLASY						1.18		17	DUCT "V" CLAMP WITH NEW DESIGN 14 GA BRACKETS, 16" DUCT, ASSEMBLY.
	DW20CLASY						1.41		1	DUCT "V" CLAMP WITH NEW DESIGN 14 GA BRACKETS, 20" DUCT, ASSEMBLY.
<b>ADDITIONAL PARTS</b>										
WildBerry1	735602000						52.00		1	DUCT - DUCT INSULATION FOR ZERO CLEARANCE TO COMBUSTIBLES - 300' X 24' X 1-1/2" ROLL. UNIFRAX FYREWAP ELITE 1.5.
WildBerry2	SEAL.50						0.10		1	DUCT - FIRE BARRIER WRAP STAINLESS STEEL BANDING SEAL .5" WIDTH.
WildBerry3	TAPEALUM						0.25		1	DUCT - FIRE BARRIER WRAP ALUMINUM FOIL TAPE - 3" X 150' ROLL.
TOTAL WEIGHT							287.22			



**CAPTIVEAIR**

<b>JOB</b> Wildfire Brewery Duct Run	
<b>LOCATION</b> Wilder, KY, 41071	
<b>DATE</b> 2/16/2022	<b>JOB #</b> 5217833
<b>DWG #</b> 1	<b>DRAWN BY</b> jcirilli
<b>REV.</b>	<b>SCALE</b> 3/8" = 1'-0"