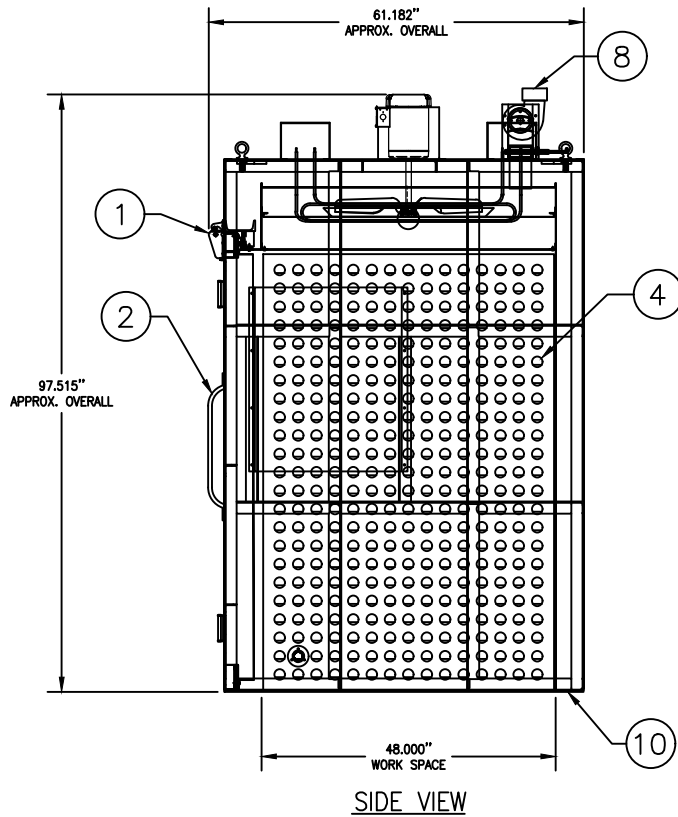
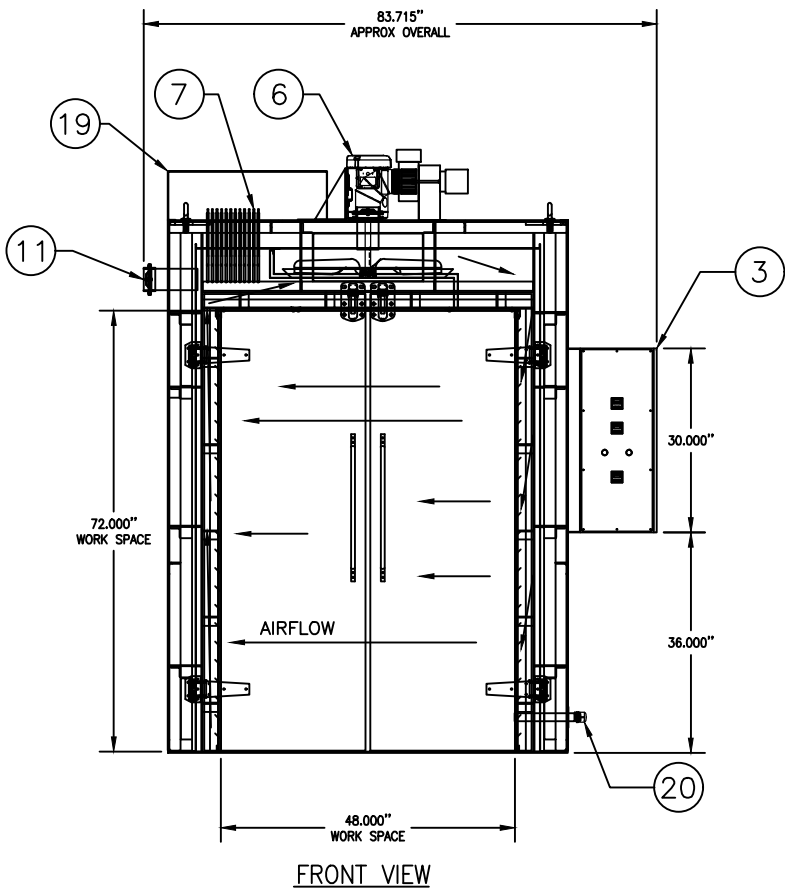
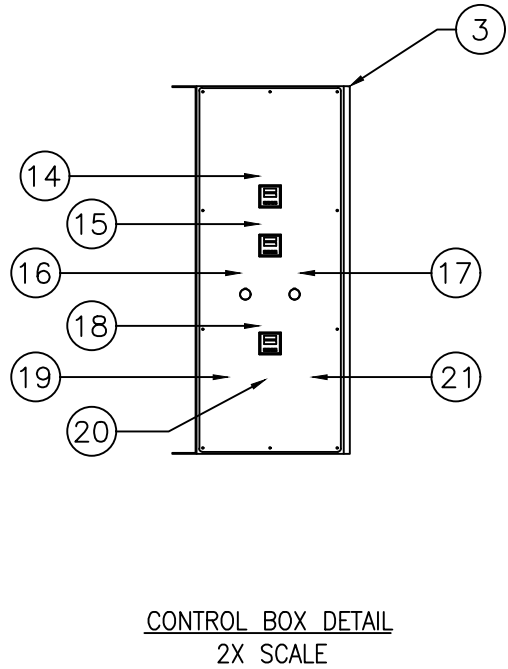
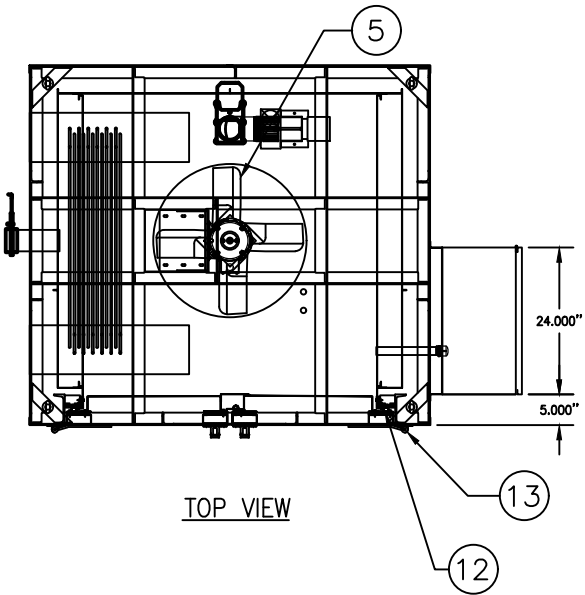




ITEM	QTY	DESCRIPTION
1	2	#3 BRIXON LATCH
2	2	18" HANDLE
3	1	CONTROL BOX/JUNCTION BOX
4	2	1.75" SEMI PIERCE DUCT WALLS
5	1	24" DIA. CIRCULATION FAN
6	1	LEESON 1.5 HP CIRCULATION MOTOR W/ EXT. SHAFT
7	12	2500 WATT HEATER
8	1	140 CFM EXHAUST PACKAGE WITH SLIDE GATE
9	N/A	INSULATION AREA (SEE INSULATION SPEC.)
10	1	.187" THK. PLATE FLOOR
11	1	4.000" INTAKE WITH SLIDE GATE
12	22'	7/8" BULB HOLLOW CORE GASKET
13	4	HEAVY DUTY, STRAP, DOOR HINGE
14	1	TEMPERATURE CONTROLLER (WATLOW PM6)
15	1	HIGH LIMIT CONTROLLER (WATLOW PM6L)
16	1	OVEN OFF/ON SWITCH (LIGHTED)
17	1	HEAT OFF/ON SWITCH (LIGHTED)
18	1	BATCH TIMER
19	2	HEATER BOX W/ LID
20	1	1" NPT PORT

SPECIFICATIONS:

MATERIALS OF CONSTRUCTION

INTERIOR: ALUMINIZED STEEL (18 GA LINER)
EXTERIOR: COLD ROLLED STEEL, PRIMED & PAINTED MACHINE GRAY
INSULATION: 4.500" THICK OF FIREPROOF, NON-ASBESTOS,
NON-SETTLING INSULATION

OPERATING PARAMETERS

CAPACITY: 96 CUBIC FEET
SHIPPING WEIGHT: APPROXIMATELY 3,500 LBS
TEMPERATURE RANGE: 500°F MAXIMUM
OPERATING TEMPERATURE: 400°F
UNIFORMITY: +/-10°F
RECIRCULATION AIRFLOW: APPROX. 2400 C.F.M.
ELECTRICAL: 480 VOLT, 3 PHASE, 60 HZ, 30 KW

CLASSIFICATION

NFPA 86 CLASS B OVENS ARE HEAT UTILIZATION EQUIPMENT
OPERATING AT APPROXIMATELY ATMOSPHERIC PRESSURE WHEREIN
THERE ARE NO FLAMMABLE VOLATILE OR COMBUSTIBLE MATERIAL
BEING HEATED.

TOLERANCE: +/- .25"		REV	DESCRIPTION	BY	DATE
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		P.O. NO. 824909		SCALE 1/16"=1"	
		QUOTE NO. 12103		DWG NO. 001	
OWN	DATE 2/5/2021	TITLE	GENERAL ASSEMBLY		REV
APP	DATE	MODEL	HD496TULE480V30KW		002858