



MODEL	MHT150A-2	MHT150A-3	MHT150A-4	MHT150A-5
VOLTAGE	230VAC-1PH-60HZ	230VAC-3PH-60HZ	460VAC-3PH-60HZ	575VAC-3PH-60HZ
VOLTAGE RANGE	187-254	200-230	414-506	483-667
RLA	7	6.7	3.9	3.9
LRA	41	51	25	25
MIN. CIRCUIT AMP	9.5	9.1	5.4	5.4
MAX. FUSE SIZE	15	15	15	15
MAX. INLET AIR TEMP - F	110	110	110	110
MIN/MAX AMBIENT TEMP - F	45/110	45/110	45/110	45/110
REF. SYSTEM DESIGN - PSIG	150/235	181/450	181/450	181/450
SUCTION / DISCHARGE - PSIG	30/115	70/225	70/225	70/225
REF. COMPRESSOR HP	1	1-1/2	1-1/2	1-1/2
REFRIGERANT TYPE	R134A	R404A	R404A	R404A
REFRIGERANT CHARGE	2 LBS	2 LBS, 5 OZ	2 LBS, 5 OZ	2 LBS, 5 OZ
MAX AIR PRESSURE - PSIG	232	232	232	232
INLET / OUTLET PORT - NPT	2" NPT	2" NPT	2" NPT	2" NPT

REAR VIEW

SIDE VIEW

FRONT VIEW

NOTES:

CONDENSER TYPE - AIR-COOLED
WEIGHT - 310 LBS

DRAWN J.DIMAILO	UNLESS OTHERWISE NOTED, TOLERANCES ARE: FRACTIONS: ±1/16 ANGLES: ±0°30' DECIMAL: .X = ±.06 .XX = ±.03 .XXX = ±.015 .XXXX = ±.0030 MACHINED SURFACES: 125 MICRINCHES THESE TOLERANCES DO NOT APPLY TO BASIC DIMENSIONS. DO NOT SCALE THIS PRINT, REMOVE ALL BURRS & SHARP EDGES, ALL DIMENSIONS ARE IN INCHES. CAD SOFTWARE: SOLIDWORKS. DRAWING DIMENSIONED TO ALTEC STANDARD: CDS-0007.
APPROVED	
DATE 12/29/2020	
MATERIAL	
FINISH	

TITLE: Refrigerated Dryer-Non Cycling 150 scfm

SHEET 1 OF 1

CONFIDENTIAL: This drawing and its contents are the proprietary and confidential information of Altec Industries, Inc. and are not to be reproduced, copied or publicly disclosed. If this drawing is provided to someone outside Altec, it is done so for the limited purpose of assisting that recipient with a technical or product issue. In receiving this drawing, the recipient agrees to maintain it in confidence and not to use it beyond the purpose previously stated. Recipient agrees not to reproduce, copy, or publicly disclose this drawing and its contents.	SCALE 1:16	WEIGHT 63.9	SIZE 2	NUMBER MHT150A-X	REV A
---	---------------	----------------	-----------	---------------------	----------