

NOTE : PRIMARY DIMENSIONS ARE INCHES AND DIMENSIONS IN BRACES ARE METRIC

MODEL	DIMENSION inch {mm}																INLET/OUTLET CONNECTION	INLET AIR FLOW <SCFM>	NET WEIGHT <LBS>	SHIPPING WEIGHT <LBS>
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	W				
HPR15	12.3 {311}	2.1 {54}	2.0 {51}	10.9 {278}	2.5 {63}	1.7 {43}	2.1 {53}	15.0 {382}	1.54 {39}	2.5 {64}	5.7 {145}	12.6 {320}	2.0 {51}	.25 {6.4}	13.0 {330}	12.6 {320}	3/8" O.D. TUBE	15	47	52

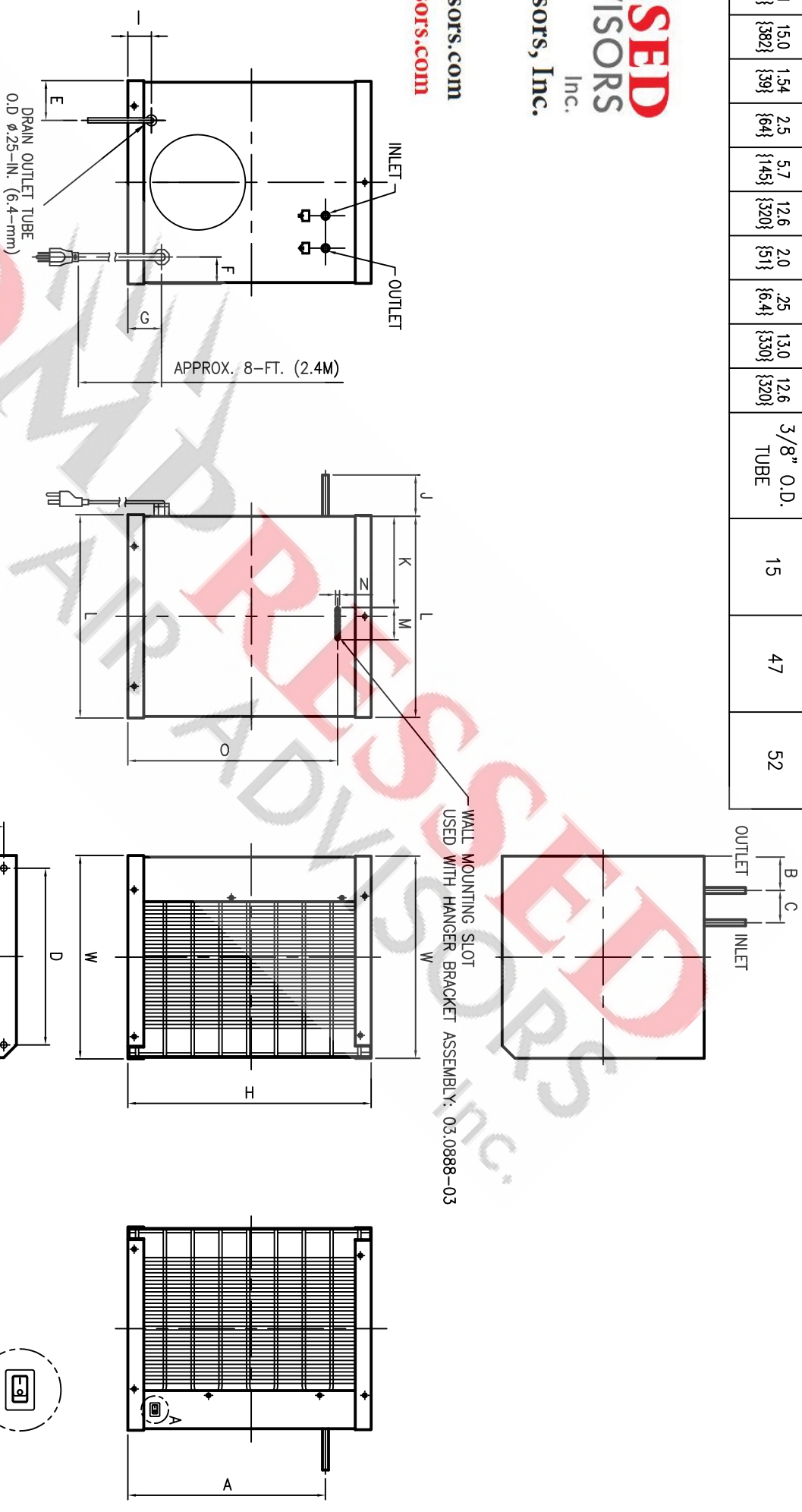


Compressed Air Advisors, Inc.

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**SERVICE :**  
COMPRESSED AIR

**OPERATING CONDITIONS :**

RATED INLET AIR PRESSURE – 100 PSIG  
 MAXIMUM INLET AIR PRESSURE – 250 PSIG  
 MINIMUM INLET AIR PRESSURE – 30 PSIG  
 RATED INLET AIR TEMPERATURE – 100 °F  
 MAXIMUM INLET AIR TEMPERATURE – 113 °F  
 MINIMUM INLET AIR TEMPERATURE – 40 °F  
 RATED AMBIENT AIR TEMPERATURE – 100 °F  
 MAXIMUM AMBIENT AIR TEMPERATURE – 113 °F  
 MINIMUM AMBIENT AIR TEMPERATURE – 40 °F

**SPECIFICATIONS :**

ELECTRICALS – 115–1PH–60Hz, 230–1PH–50Hz  
 CONDENSER TYPE – STATIC CONDENSER  
 REFRIGERANT – HFC-134a (R-134a)  
 EXPANSION DEVICE – CONSTANT EXPANSION VALVE  
 DRAIN TYPE – ELECTRONIC DRAIN

REV.	DESCRIPTION	BY	DATE	APPROVED
A	EGF-030922-DDB-01	DDB	9/24/03	DDB

REVISION HISTORY (Δ INDICATES LATEST REVISION)

UNLESS OTHERWISE SPECIFIED	FILER NO.
DIMENSIONS ARE IN INCHES	DRAWN BY: DMC
TOL. ON FRACTIONS: ± 1/16"	DATE: 8/6/03
TOL. ON DECIMALS: ± .030" (2 PLACE)	CHECKED BY: KWA
TOL. ON DECIMALS: ± .015" (3 PLACE)	DATE: 8/8/03
TOL. ON ANGLES: ± .5°	APPROVED BY: JRL
THIRD ANGLE PROJECTION	DATE: 8/8/03

**HANKISON** DIVISION OF SPX AIR TREATMENT  
 INTERNATIONAL CHANGSHAN, P.R. CHINA  
 150 U.S.A.

REFRIGERATED AIR DRYER (STATIC COND)  
 GENERAL ARRANGEMENT  
 HPR15

SIZE: C DWG. NO.: GA03HAN-0103 REV. A  
 SCALE: NONE EST. WT. SHEET 1 OF 1

4 3 2 1 4 3 2 1