

4

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2

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000111ZV9
ON SMOINTERCOOLER
RELIEF VALVEAIR INLET FILTER
(OUTDOOR OPTION)

AIR INLET FILTER

21.0[533]

19.7[500]

10.21[259]

8.30[211]
AIR OUTLET
1/2" NPT

ROTATION

AIR OUTLET
1/2" NPT19.9
[505]17.2
[437]16.9
[429]14.18
[360]5.88
[149]

OIL FILL

5.375
[137]5.375
[137]

.76[19]

5.6[142]

12.28[312]

OIL DRAIN

21.5[546]

LOW OIL LEVEL SWITCH (OPTIONAL)

4x ϕ .62[16] THRU
FOR ϕ .50[12] MTG.
BOLTS1.00
[25]

.67[17]

3.0
[76]

6.750[171]

4.72
[120]2.15
[55]

8.75[222]

13.62[346]

V-BELT GROOVE
1-A SECTION

AIR FLOW

 ϕ 13.75
[349] ϕ 13.50
[343]
P.D.

NOTES:

1. CUSTOMER MUST SUPPLY MTG. ARRANGEMENT WITH AT LEAST 2.00[51] MIN. BELT TAKE-UP.
2. ALL DIMENSIONS GIVEN IN INCHES.
3. LEAVE AT LEAST 12.00[305] MIN. CLEARANCE ON ALL SIDES FOR PROPER AIR CIRCULATION.
4. WEIGHT: 147 LBS.[67kg] DRY (NO LUBRICATION)
5. ALL UNSPECIFIED TOLERANCES:
XXX = $\pm$.03[1]
XX = $\pm$.12[3]
X = $\pm$.25[6]
6. DIMENSIONS IN [] ARE MILLIMETER DIMENSIONS UNLESS OTHERWISE SPECIFIED.

APPROVED FOR:

IR ORDER NO. _____

CUSTOMER: _____

CUSTOMER ORDER NO. _____

PER: _____ DATE: _____

SIZE: _____

MODEL: _____

PISTON DISPLACEMENT: _____

SPEED RPM: _____

DISCHARGE PRESSURE RATING: _____

ACTUAL DELIVERY: _____

REGULATION: _____

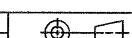
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THIRD ANGLE PROJECTION
SCALE
3/8"=1"

DATE _____

DRAWN
MLA

CHECKED _____

DSN. APP _____

ENGR. APP _____

INGERSOLL-RAND Co.

RECIPROCATING COMPRESSOR DIVISION
SMALL COMPRESSOR BUSINESS UNIT
CAMPBELLVILLE, KY

REF. 2475 BARE

TITLE
GENERAL ARRANGEMENTSIZE
C

DWG NO.

GA2111000

REV
04

SHEET 1 OF 1

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