



1/2-13 UNC - 2B  $\nabla$  .56 [14.22]  
THIS IS A LIFTING HOLE FOR CYLINDER HEAD (MAINTENANCE) ONLY.  
DO NOT USE THIS HOLE FOR LIFTING COMPRESSOR!

- NOTES:
- CENTER OF MASS DIMENSIONS ARE APPROXIMATE
  - EITHER WATER INLET MAY BE USED, DEPENDING UPON SYSTEM NEEDS
  - WEIGHT IS APPROXIMATE
  - DRAWING IS DUAL DIMENSION. DIMENSIONS WITHOUT BRACKETS ARE IN INCHES. DIMENSIONS IN [BRACKETS] ARE IN MILLIMETERS.

OIL CONNECTION POINTS SUMMARY		
(REFER TO MANUAL FOR FURTHER INFORMATION)		
DESCRIPTION	THREAD SIZE	QTY
LUBE QUILL (LQx)	1/4 NPT (F)	1
LUBE POINTS (LPx)	1/4 NPT (F)	6

	NOZZLE CONNECTIONS	BOLT HOLE SIZE
N1	6" GAS SUCTION FLANGE (ANSI CLASS 150 FLAT FACE)	8 x 3/4-10 $\nabla$ 1.20
N2	4" GAS DISCHARGE FLANGE (ANSI CLASS 150 FLAT FACE)	8 x 5/8-11 $\nabla$ 1.00
W1A	1NPT(F) WATER INLET (SEE NOTE 2)	N/A
W1B	2 NPT(F) WATER INLET (SEE NOTE 2)	N/A
W2	1-1/2 NPT(F) WATER OUTLET	N/A

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
ANGULAR: MACH 1.000  
OTHER PLACES DECIMAL 1.000  
HOLE PLACES DECIMAL 1.000  
HOLE PLACES DECIMAL 1.000

DATE: 7/25/2017  
DRAWN: BFB  
CHECKED: BSS  
ENG APPR: BSS

PROPERTY AND CONFIDENTIAL

Ro-Flo  
Compressors, LLC

TITLE: GENERAL ARRANGEMENT, HP12, SF  
SIZE: PART NO. 16-123-618-716  
SCALE: 1:5

16-123-618-716 00