



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

| | NOZZLE CONNECTIONS | BOLT HOLE SIZE |
|-----|--|--------------------------|
| N1 | 4" GAS SUCTION FLANGE (ANSI CLASS 150 FLAT FACE) | 8 x 5/8-11 ∇ 1.00 |
| N2 | 3" GAS DISCHARGE FLANGE (ANSI CLASS 150 FLAT FACE) | 4 x 5/8-11 ∇ 1.00 |
| W1A | 2 NPT(F) WATER INLET (SEE NOTE 2) | N/A |
| W1B | 1-1/2 NPT(F) WATER INLET (SEE NOTE 2) | N/A |
| W2 | 1-1/4 NPT(F) WATER OUTLET | N/A |
| D1 | 1/2 NPT (F) DRAIN HOLE | N/A |
| D2 | 1/2 NPT (F) DRAIN HOLE | N/A |

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

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR-MACH 1 DEG
CHAMFER-DIMINAL 1:50
FLAT FACE-DIMINAL 1:50
HOLE-DIMINAL 1:50
HOLE POSITION-DIMINAL 1:50
INTERFERE GEOMETRIC
TOLERANCING REF. AND
CONTR. 2009
UNLESS OTHERWISE NOTED

PROPRIETARY AND CONFIDENTIAL

Ro-Flo Compressors, LLC
GENERAL ARRANGEMENT,
SD8DE, CW, SF

DATE: 9/11/2017
DRAWN: SBF
CHECKED: ISS
ENG APPR: BRS

SIZE: PART NO.: 16-123-634-121
SCALE: 1:4
REV: 00
SHEET: 1 OF 1