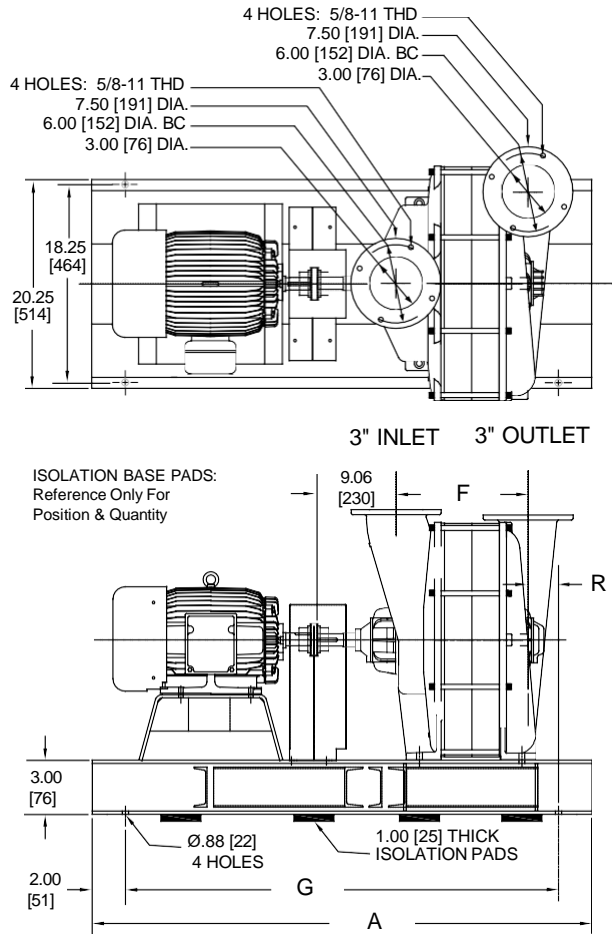
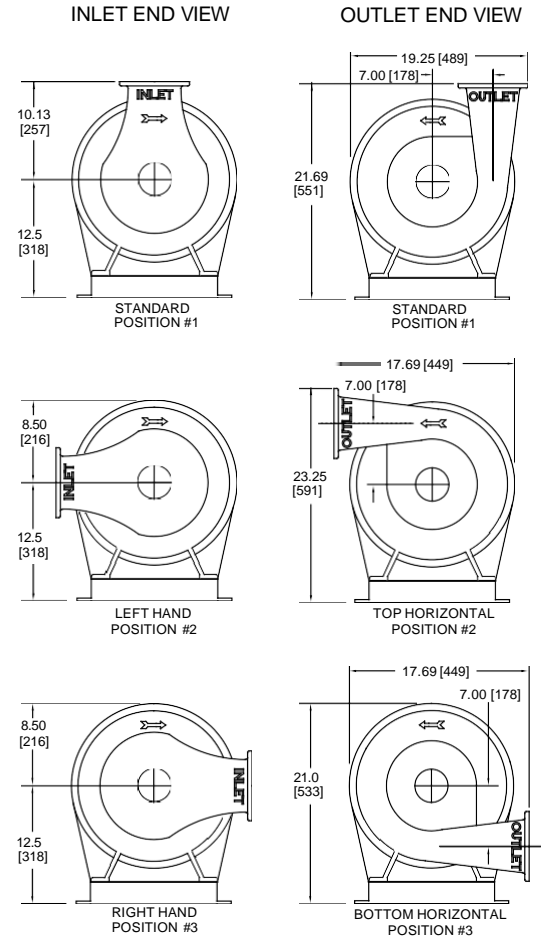




## General Arrangement



## Flange Orientation



## Dimensional Data - inches [millimeters]

FRAME	A	F	G	R
3101	39.00 [991]	4.94 [125]	35.00 [889]	6.44 [164]
3102	39.00 [991]	7.13 [181]	35.00 [889]	4.25 [108]
3103	45.00 [1143]	9.31 [237]	41.00 [1041]	6.56 [167]
3104	45.00 [1143]	11.50 [292]	41.00 [1041]	4.38 [111]
3105	50.00 [1270]	13.69 [348]	46.00 [1168]	6.44 [164]
3106	50.00 [1270]	15.88 [403]	46.00 [1168]	4.25 [108]
3107	57.00 [1448]	18.06 [459]	53.00 [1346]	6.56 [167]
3108	57.00 [1448]	20.25 [514]	53.00 [1346]	4.38 [111]
3109	60.00 [1524]	22.44 [570]	56.00 [1422]	6.44 [164]
3110	60.00 [1524]	24.63 [626]	56.00 [1422]	4.25 [108]
3111	65.00 [1651]	26.81 [681]	61.00 [1549]	4.31 [110]

## Weight – lb [kg] & Inertia – lb-ft<sup>2</sup> [kg-m<sup>2</sup>]

FRAME	PKG. LESS MOTOR	BARE UNIT	WK2
3101	230 [104]	150 [68]	2 [0.08]
3102	270 [122]	190 [86]	3 [0.13]
3103	319 [145]	230 [104]	4 [0.17]
3104	359 [163]	270 [122]	5 [0.21]
3105	407 [185]	310 [141]	6 [0.25]
3106	447 [203]	350 [159]	7 [0.29]
3107	513 [233]	405 [184]	8 [0.34]
3108	538 [244]	430 [195]	9 [0.38]
3109	582 [264]	470 [213]	10 [0.42]
3110	622 [282]	510 [231]	11 [0.46]
3111	679 [308]	560 [254]	12 [0.51]

## Product Notes

1. Information is approximate, subject to change without notice, and not for construction use unless certified
2. Position #1 is standard inlet & outlet orientation
3. A and G dimensions may vary depending on motor frame size
4. Performances noted are typical and not job specific
5. Consult authorized sales representative for job specific blower or exhauster performance sizing
6. Factory ASME PTC-10 test offered for performance verification

