



| SIZE | DIMENSIONS | | | | | | | | | | | |
|------|------------|--------|---------|--------|--------|--------|----|--------|--------|--------|--------|--------|
| | D | A | B | C | E | INLET | | | OUTLET | | | M |
| 12 | 61 | 19 3/4 | 18 | 14 1/2 | 8 1/2 | 4 | 4 | 7 1/2 | 6 | 6 | 6 | 6 |
| 16 | 78 | 28 1/4 | 22 1/2 | 17 | 11 1/4 | 4 3/4 | 4 | 10 | 8 | 8 | 8 | 8 |
| 20 | 95 | 36 1/2 | 27 | 19 1/2 | 13 3/4 | 6 1/4 | 4 | 12 3/8 | 10 | 10 | 10 | 10 |
| 24 | 111 | 44 | 32 | 22 1/4 | 16 1/2 | 7 1/4 | 6 | 15 | 12 | 12 | 12 | 12 |
| 26 | 119 | 48 1/2 | 34 | 23 1/2 | 17 3/4 | 8 | 6 | 16 1/4 | 13 | 13 | 13 | 13 |
| 28 | 128 | 53 | 36 | 25 | 19 | 8 1/2 | 6 | 17 1/2 | 14 | 14 | 14 | 14 |
| 30 | 136 | 57 | 38 | 26 1/4 | 20 3/4 | 9 1/4 | 6 | 19 | 15 | 15 | 15 | 15 |
| 32 | 144 | 61 1/2 | 40 | 27 1/2 | 22 1/4 | 9 3/4 | 6 | 20 | 16 | 16 | 16 | 16 |
| 34 | 152 | 64 3/4 | 43 | 28 1/2 | 23 1/4 | 10 1/2 | 8 | 21 3/8 | 17 | 17 | 17 | 17 |
| 36 | 161 | 69 | 45 | 30 | 24 3/4 | 11 1/4 | 8 | 22 1/2 | 18 | 18 | 18 | 18 |
| 38 | 169 | 73 1/2 | 47 | 31 1/2 | 26 1/4 | 11 3/4 | 8 | 24 | 19 | 19 | 19 | 19 |
| 40 | 177 | 78 | 49 | 32 1/2 | 27 1/2 | 12 1/4 | 8 | 25 | 20 | 20 | 20 | 20 |
| 42 | 186 | 81 1/2 | 52 | 33 3/4 | 28 3/4 | 12 3/4 | 8 | 26 | 21 | 21 | 21 | 21 |
| 45 | 199 | 88 | 56 | 36 | 30 3/4 | 13 3/4 | 10 | 28 1/4 | 22 1/2 | 22 1/2 | 22 1/2 | 22 1/2 |
| 48 | 211 | 94 1/4 | 58 | 38 | 32 3/4 | 14 3/4 | 10 | 30 1/4 | 24 | 24 | 24 | 24 |
| 51 | 223 | 101 | 61 | 40 | 35 | 15 1/2 | 10 | 32 | 25 1/2 | 25 1/2 | 25 1/2 | 25 1/2 |
| 54 | 235 | 107 | 64 | 42 | 37 1/4 | 16 1/2 | 12 | 34 | 27 | 27 | 27 | 27 |
| 57 | 247 | 114 | 67 | 44 | 39 1/4 | 17 1/4 | 12 | 35 1/2 | 28 1/2 | 28 1/2 | 28 1/2 | 28 1/2 |
| 60 | 261 | 120 | 71 | 46 | 41 1/4 | 18 1/4 | 12 | 37 1/2 | 30 | 30 | 30 | 30 |
| 64 | 276 | 129 | 74 | 48 | 43 3/4 | 19 1/2 | 14 | 40 | 32 | 32 | 32 | 32 |
| 68 | 293 | 138 | 78 | 51 | 46 3/4 | 20 3/4 | 14 | 42 1/2 | 34 | 34 | 34 | 34 |
| 72 | 309 | 146 | 82 | 53 1/2 | 49 1/4 | 21 3/4 | 14 | 45 | 36 | 36 | 36 | 36 |
| 76 | 326 | 154 | 87 | 56 | 52 | 23 | 16 | 47 1/2 | 38 | 38 | 38 | 38 |
| 80 | 342 | 162 | 91 | 59 | 54 3/4 | 24 1/4 | 16 | 50 | 40 | 40 | 40 | 40 |
| 85 | 362 | 173 | 96 1/2 | 61 | 57 1/4 | 26 1/4 | 18 | 53 1/4 | 42 1/2 | 42 1/2 | 42 1/2 | 42 1/2 |
| 90 | 385 | 184 | 101 1/4 | 66 | 61 1/2 | 27 1/4 | 18 | 56 1/8 | 45 | 45 | 45 | 45 |
| 95 | 405 | 195 | 106 | 69 | 64 3/4 | 28 3/4 | 20 | 59 1/2 | 47 1/2 | 47 1/2 | 47 1/2 | 47 1/2 |
| 100 | 426 | 206 | 111 | 72 | 68 1/4 | 30 1/4 | 20 | 62 1/2 | 50 | 50 | 50 | 50 |
| 105 | 446 | 217 | 116 | 75 | 72 | 31 3/4 | 22 | 66 | 52 1/2 | 52 1/2 | 52 1/2 | 52 1/2 |
| 110 | 468 | 228 | 121 | 79 | 75 1/4 | 33 1/4 | 22 | 69 | 55 | 55 | 55 | 55 |
| 115 | 487 | 238 | 126 | 82 | 79 | 34 3/4 | 24 | 72 | 57 1/2 | 57 1/2 | 57 1/2 | 57 1/2 |
| 120 | 508 | 249 | 131 | 85 | 82 1/4 | 36 1/2 | 24 | 75 1/4 | 60 | 60 | 60 | 60 |

- Cyclone rotation available in counter-clockwise. Rotation shown is clockwise.
- Dimensions shown are in inches, and are approximate. Request certified drawing for construction.
- Dipleg and airlock are required for efficient operation.
- Contact Engineering Dept. for any assistance.