

## DANFOSS ORIFICE SIZING

| ORIFICE TYPE   | DANFOSS CODE | REFRIGERANT |       |       |
|----------------|--------------|-------------|-------|-------|
|                |              | R22         | R404a | R134a |
| CAPACITY IN KW |              |             |       |       |
| T2-0X          | 068-2002     | 0.5         | 0.38  | 0.4   |
| T2-00          | 068-2003     | 1           | 0.7   | 0.95  |
| T2-01          | 068-2010     | 2.5         | 1.6   | 1.8   |
| T2-02          | 068-2015     | 3.5         | 2.1   | 2.6   |
| T2-03          | 068-2006     | 5.2         | 4.2   | 4.6   |
| T2-04          | 068-2007     | 8           | 6     | 6.7   |
| T2-05          | 068-2008     | 10.5        | 7.7   | 8.6   |
| T2-06          | 068-2009     | 15.5        | 9.1   | 10.5  |
|                |              |             |       |       |
| T5-01          | 067B2089     | 19.7        | 13    | 12.9  |
| T5-02          | 067B2090     | 26.9        | 17.6  | 19.1  |
| T5-03          | 067B2091     | 38.8        | 25.3  | 29.1  |
| T5-04          | 067B2092     | 55.3        | 36.2  | 39.6  |
|                |              |             |       |       |
| T12-01         | 067B2005     | 26.8        | 14.8  | 16.7  |
| T12-02         | 067B2006     | 43.4        | 23.9  | 27.2  |
| T12-03         | 067B2007     | 64          | 35.2  | 40    |
| T12-04         | 067B2008     | 84.4        | 47.1  | 53    |
|                |              |             |       |       |
| T20-01         | 067B2170     | 108         | 59    | 65    |
| T20-01         | 067B2172     | 108         | 59    | 65    |
| T20-01         | 067B2175     | 108         | 59    | 65    |
|                |              |             |       |       |
| T55-01         | 067G2001     | 239         | 130   | 145   |
| T55-02         | 067G2002     | 356         | 197   | 220   |
|                |              |             |       |       |
| TUA-00         | 068U1030     | 0.6         | 0.47  | 0.47  |
| TUA-01         | 068U1031     | 0.9         | 0.7   | 0.7   |
| TUA-02         | 068U1032     | 1.3         | 1     | 1     |
| TUA-03         | 068U1033     | 1.8         | 1.4   | 1.4   |
| TUA-04         | 068U1034     | 2.6         | 2.1   | 2.1   |
| TUA-05         | 068U1035     | 3.5         | 2.8   | 2.7   |
| TUA-06         | 068U1036     | 5.3         | 4.2   | 4.1   |
| TUA-07         | 068U1037     | 7           | 5.6   | 5.5   |
| TUA-08         | 068U1038     | 11          | 8.4   | 8.2   |
| TUA-09         | 068U1039     | 16          | 12    | 12    |

*SELECT ORIFICE 25% LARGER THAN UNIT CAPACITY*