

General Specifications – Tank Mounted Series

| Model              |                         | CSOF-H3L(H)11<br>CSOF-V3L(H)11 | CSOF-H5L(H)11<br>CSOF-V5L(H)11                       |
|--------------------|-------------------------|--------------------------------|--|
| Compressor         | Pump Model              | BC-KL31L(H)                    | BC-KL51L(H)  |
|                    | Capacity Control        |                                | Pressure Switch                                      |
|                    | Discharge Pressure(L/H) | psi                            | 114~93 / 140~119                                     |
|                    | Free Air Delivery(L/H)  | cfm                            | 8.5 (7.2)      14.1 (12.0)                           |
|                    | Revolutions             | rpm (L/H)                      | 2200(2000)      3150(2900)                           |
|                    | Air Outlet              | Inch                           | 1/2      1/2   |
|                    | Noise Level (1.5m)      | dB(A)                          | 59      59   |
|                    | Air Receiver            | gal                            | 80      80   |
| Motor              | Type                    |                                | Open Drip-Proof, 4 Poles, B                          |
|                    | Output                  | kW(HP)                         | 2.2(3)      3.7(5)                                   |
|                    | Power                   | Volt,Ph,Hz                     | 1Ph,208-230V or 3Ph,208-230/460V                     |
|                    | Rating Current          | Amp                            | 8.9-5.1/4.5      14.2-8.2/7.0                        |
|                    | Starting                |                                | Direct   |
| Protection Devices | Over Current Alarm      | Auto-reset                     |  |
| Dimension(WxDxH)   |                         | Inch                           | 68 x 21 x 46 (Horizontal)<br>32 x 28 x 72 (Vertical) |

1. The size is the size of the external design of the package. Protruding areas such as discharge ball valve has been excluded in the measurement.