



Screw Compressor 50ASC-Z

URL: <https://www.sxplc.com/screw-compressor-50asc-z>

Product data sheet

- ▶ Standard working range is as follows
- ▶ Evaporating temp : -10°C to +8°C (14°F to 17°F)
- ▶ Condensing temp : 35°C to 55°C (95°F to 131°F)
- ▶ Suction gas superheat : 5°C to 15°C (9°F to 27°F)

| | Model | Cooling capacity kW(x1000 Btu/h) | | | | Motor Input kW | | | |
|------|---------|----------------------------------|------------------|------------------|------------------|--------------------------|------------|-----------|------------|
| | | Evaporating Temp °C (°F) | | | | Evaporating Temp °C (°F) | | | |
| | | -10 (14) | -5 (23) | 0 (32) | +5 (41) | -10 (14) | -5 (23) | 0 (32) | +5 (41) |
| 50Hz | 50ASC-Z | 94.0 (320.7) | 116.0 (395.8) | 142.0 (484.5) | 171.0 (583.5) | 35.0 | 35.9 | 37.0 | 38.7 |
| 60Hz | 50ASC-Z | 113.0 (385.6) | 140.0 (477.7) | 171.0 (583.5) | 206.0 (702.9) | 42.2 | 43.2 | 44.6 | 46.6 |

