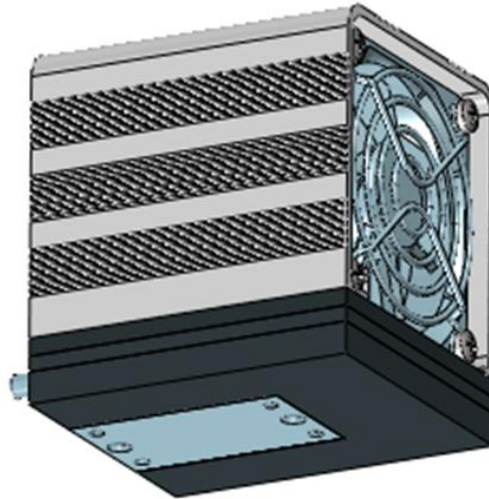


MODEL SI-DA-0014-D012-10



THERMOELECTRIC ASSEMBLY

Direct-to-air type thermoelectric assembly for various industrial applications, to meet demands of higher COP, lower consumption and high performance.

Feature

- Easy to install
- High reliability
- RoHs / REACH compliant
- Precise temperature control(controller needed)
- Low noise(slight vibration while fan rotating)

Application

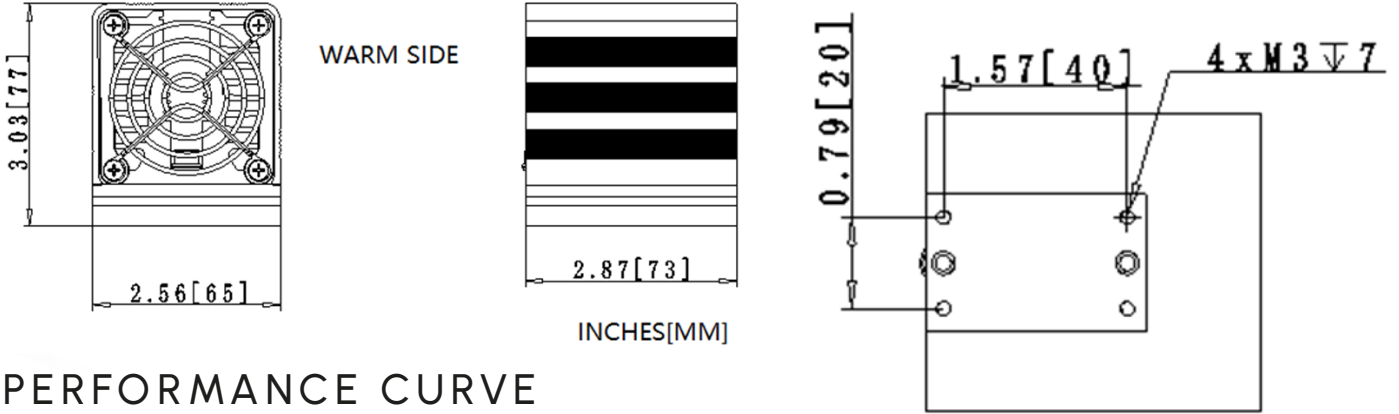
- Analytical & Lab instruments
- Liquid cooling
- Fluid analysis

PARAMETER

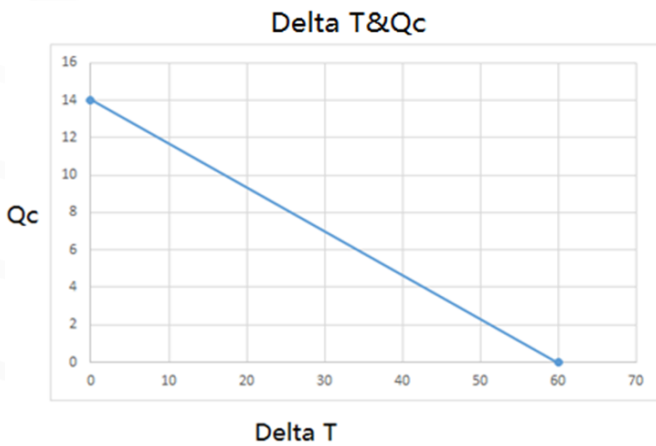
Operating temperature	-10~50°C
Voltage	12VDC / 15VDC Max
Current	3A / 4A Max
Electric power	36W
Cooling capacity	$Q_{max} = 14W$
Tolerance	10%

DIMENSION

(Unit: mm)



PERFORMANCE CURVE



NOMENCLATURE

