



# ComCool170<sup>®</sup>

## Compact Cooling 170 - Watt Recirculating Chiller



- ⇒ **Portable compact chiller for ease of movement between locations**
- ⇒ **Energy efficient**
- ⇒ **Self-contained fluid**
- ⇒ **Only four moving parts**
- ⇒ **Fans rated at 33dB meaning a low noise solution ideal for laboratories**
- ⇒ **Low cost maintenance**
- ⇒ **Quick connect fluid connections**
- ⇒ **PID control as standard**
- ⇒ **Alarms as standard**

Unit 3 Whitworth Court, Baird Road, Waterwells Business Park, Quedgeley, Gloucester GL2 2DG Tel: +44(0)7890417633

Email: [info@trustpro.co.uk](mailto:info@trustpro.co.uk)

[sales@trustpro.co.uk](mailto:sales@trustpro.co.uk)

Website: [www.trustpro.co.uk](http://www.trustpro.co.uk)





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## Thermoelectric Recirculating Chiller



### SPECIFICATIONS SUMMARY (excludes additional options)

**Operating Range:** 5°C to ambient (@ 25°C ambient)

**Cooling Capacity:** 170W watts cooling

**Modes:** Fixed setpoint, cycling

**Precision:** PID control resulting in +/- 0.1°C accuracy

**Coolant:** Water/glycol mixture, ( recommended TrustPro fluid)

**Power:** 85—265 VAC, 50 or 60 Hz

**Pump:** ≈ 3.0Lpm @ ≈ 6psi (Additional option: flow rate between 1Lp,m and 10Lpm ) ≈ 10000hrs mtbf

**Alarms:** Fluid low, no fluid flow.

**Process Fittings:** CPC quick connect as standard

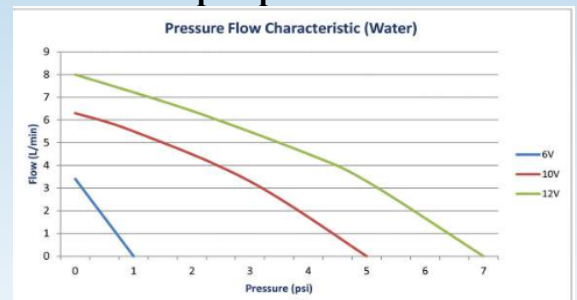
**Noise:** Fans rated at 33 dB

**Overall size (L x W x H):** 365mm x 249mm x 349mm

**Weight:** 11kgs ( including fluid)

**Standards:** CE compliant, EMC/LV compliant

### Chiller pump characteristics



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