
PCU-810-LN2 PORTABLE CONDITIONING UNIT

Russells PCU-810-LN2, LN2 Cooled Portable Conditioning Units give you the maximum environmental testing flexibility for your remote testing needs. Russells Portable Conditioning Units have the following features:

- Direct inject LN2 cooling
- Small footprint
- Powder coated exterior
- 230V or 460V operation
- UL 508A compliant control panel
- Casters & lifting eyes
- Watlow F4 controller
- Product safeguard
- 6" duct ports
- Optional insulated ducts, touch screen controller, frequency drive, and GN2 purge

Performance¹:

- Temperature range: -85C/180°C (-120°F/+356°F)
- Air delivery from 686 to 372 CFM

Russells PCU's are available in a variety of air flow, cooling and heating capacities. A Russells application engineer can assist you in selecting the chamber configuration and size that is most economical for your testing needs. Let Russells give you the competitive edge!



¹ As measured and controlled at the outlet of the PCU.