

GEN1000

# REACH-IN

**One** Chamber. **Four** Applications.



# Extend your research possibilities with a **versatile, adaptable** chamber.

## CAPACITY

- 27.6 ft<sup>3</sup> (781L) volume
- 6.31-22.6 ft<sup>2</sup> (0.58-2.1 m<sup>2</sup>) shelf space

## TEMPERATURE

- +4°C to 40°C lights off
- +10°C to 45°C lights on
- Control of ±0.5°C

## LIGHTING

- Standard fluorescent lighting
- Optional energy-saving LEDs
- Dimmable lighting

## HUMIDITY

- Optional additive humidity up to 90%RH
- Optional dehumidification

## MOBILITY

- Heavy duty, front locking casters
- Adjustable leveling bolts

## UTILITIES

- Drain hose
- Optional drain pan and pump
- 50Hz and 60Hz models

## CONTROL AND MONITORING

- 7" high resolution, full color touchscreen
- Intuitive graphic interface
- Advanced programming, control and reporting
- Optional integration with Central Management™ or Argus Controls

## REFRIGERATION

- Top-mounted air-cooled condensing unit with hot gas bypass for continuous compressor operation and tight temperature control
- Space-saving design and easy access for maintenance

## ACCESS

- Light tight door gasket seal with keyed lock
- Optional observation window
- Instrument port

## UNIFORMITY

- Engineered airflow and perforated plenums for uniformity
- Upward or horizontal airflow to suit shelving and applications



## One Chamber. Four Applications.



TALL PLANT (TA) KIT



SHORT PLANT (SH) KIT



TISSUE CULTURE (TC) KIT



INCUBATION (IN) KIT

CE TÜV Management System Certified to ISO 9001

[www.conviron.com](http://www.conviron.com)

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