

**Technical Specifications :**

- Bench mounting unit with forced-air evaporator inside a cooling chamber having a digital temp. read-out.
- Chamber can be sealed with a clear see through access cover.
- System includes: R134a CFC-free Hermetic air-cooled condensing unit fitted with HP/LP service ports
  - dual HP/LP pressure switch
  - electronic thermostat
  - 100mm glycerine-filled class 1.0 HP/LP gauges for monitoring suction & discharge pressures
- TEV
- liquid line solenoid valve allowing full pump-down of system when thermostat set-point is reached.

**Unit is suitable for demonstrating:**

- Superheat adjustment
- Refrigerant handling, recovery, evacuating & charging
- System diagnostics i.e. undercharge / overcharge etc.
- Pressure switch calibration
- Electrical diagnostics
- System is protected by circuit breakers with residual current device for additional

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



Export Sales: +91-9829132777  
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,  
Sitapura Extension, Jaipur-302022, India.



info@tesca.in  
www.tescaglobal.com

safety.

- Built-in faults include: blocked TEV & filter, under condensing, poor compressor pumping.
- Fully detailed operating / instruction manual supplied which includes schematic diagrams for refrigeration and electrical wiring circuits.

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