



Key Features

- Natural And Forced Convection Unit The Unit Basically Consists Of An Air Duct With A Cross Sectional Flow Of 120 Mm X 120 Mm And A Length Of 1 Meter.
- It Contains A Number Of Measuring Points That Allow It To Detect The Temperature At Different Points By Inserting A Thermocouple. Additionally, A Flow Sensor Is Also Available To Record The Air Inlet Speed.
- The Temperature Sensor Will Record The Inlet And Outlet Air Temperatures. Different Types Of Heaters Can Be Inserted Into The Duct, And Each Heater Is Operated Via Four Heating Resistors With A Total Maximum Output Of Approximately 170 Watts.
- Both The Power Source And The Air Flow Rate Can Be Easily Controlled Using The Control And Display Unit. It Also Displays All The Parameters That Are Measured In The Experiments.

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