

Space Executive Temperature



The TS-S-E is a design without compromise to function or aesthetics. The housing is unobtrusive yet allows for optimal airflow around the sensor to provide for accurate temperature measurement.

- ◆ Easy installation
- ◆ Cost effective
- ◆ ABS housing

Technical Data

Sensor type: Pt100 RTD, Pt1000 RTD, 10K Thermistor

Accuracy:

- Pt100: +/- 0.3°C, DIN EN 60751 (according to IEC 751)
- Pt1000: +/- 0.3°C, DIN EN 60751 (according to IEC 751)
- 10K: +/-0.2°C (0...70°C), NTC standard

Operating temperature: -20...70°C

Enclosure: ABS case complete with set screws installed

Termination connection type:

- RTD: 3 pole terminal block
- Thermistor: 2 pole terminal block

Industry Usage

HVAC, Building automation, Energy management

ENERCORP instruments ltd

25 Shorncliffe Road, Toronto, ON, M9B3S4, Canada
Tel: 416-231-5335, Toll free: 1-800-363-7267

Ordering Data

TS-S-E- (sensor type)- (sensor value)

R = RTD	100 = 100 ohms
	1000 = 1000 ohms
T = Thermistor	10K = 10 K ohms

ie. TS-S-E-R-100: space temperature sensor in executive enclosure with 100 ohm RTD