The electric detection system consists of a control panel and a linear heat detection line.

**The control panel main features are:**

- Configuration of one or two detection zones.
- Programmable extinguishing delay 0-60 sec
- Both open and closed circuit in case of failure
- Three access levels
- Electronic control for electric power
- Five communication signals: manual actuation, blocked system, fault, alarm, and FWRE for SMS
- Two outlets for activation, both supervised.
- Low electric power consumption in stand-by state
- Communication unit compatible for SMS
- Alert mode and test mode
- Battery charger included
- Meets EN 54 parts 2 and 4, and EN 2094-1

**Additional Features:**

- Extinguishing activation signal. Illuminated acoustic signal
- Two batteries required: 12V and 4/5/7Ah
- Indoor horn
- Optical acoustic
- Addressable tones
- Easy installation
- Yellow Extinguishing switch
- Blue Abort switch
- SMS communication unit. Connection between TSA-2000XE and any SMS user is available.
- Voice message send out

**Thermal detector line:**

Available for 68/88/105/178°C level detection. Malleable, easy to install, efficient, and UL approved.