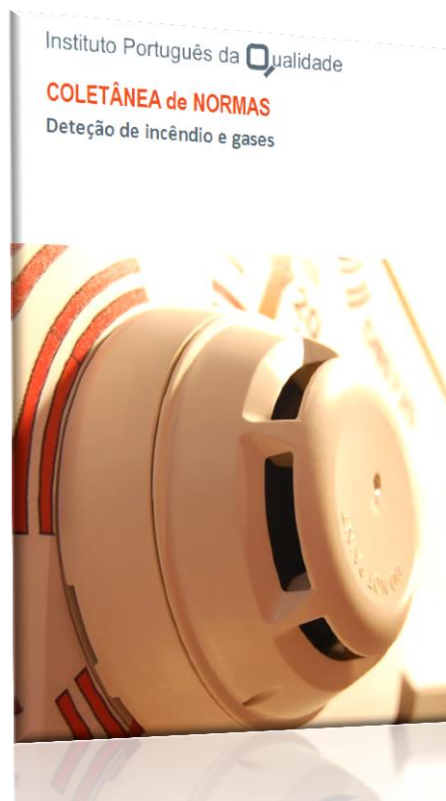


# Nota de Encomenda

**Inclui lista  
de Legislação  
aplicável**



Consulte  
os títulos das normas  
em anexo

Preço do DVD  
**95 € \***

Quant.  **\*DVD n.º 36 ▶ Detecção de incêndio e gases ▶ 95 € (IVA à taxa de 23 % e portes de envio incluídos)**

## NOTA DE ENCOMENDA

Preencher e enviar para o fax 212 948 260 ou [vendas@ipq.pt](mailto:vendas@ipq.pt) juntamente com o comprovativo do pagamento

Nome   
Entidade   
Morada   
Código Postal  Localidade   
Contacto  E-mail   
Contribuinte n.º

## PAGAMENTO

- Junto envio cheque n.º  emitido à ordem do Instituto Português da Qualidade.  
 Transferência Bancária IBAN PT 50 078 101 120 000 000 613 887.

(cont.)

## **Deteção de incêndio e gases**

### **EN 54-1**

Fire detection and fire alarm systems. Part 1: Introduction.

### **NP EN 54-2**

Sistemas de deteção e alarme de incêndio. Parte 2: Equipamento de controlo e sinalização.

### **EN 54-3+A1**

Fire detection and fire alarm systems. Part 3: Fire alarm devices. Sounders.

### **NP EN 54-4**

Sistemas de deteção e alarme de incêndio. Parte 4: Equipamento de alimentação de energia.

### **EN 54-5+A1**

Fire detection and fire alarm systems. Part 5: Heat detectors. Point heat detectors.

### **EN 54-7**

Fire detection and fire alarm systems. Part 7: Smoke detectors. Point smoke detectors that operate using scattered light, transmitted light or ionization.

### **EN 54-10**

Fire detection and fire alarm systems. Part 10: Flame detectors. Point detectors.

### **EN 54-10/A1**

Fire detection and fire alarm systems. Part 10: Flame detectors. Point detectors.

### **EN 54-11**

Sistemas de deteção e alarme de incêndio. Parte 11: Botões de alarme manuais.

### **EN 54-12**

Fire detection and fire alarm systems. Part 12: Smoke detectors. Line detectors using an optical beam.

### **EN 54-13**

Fire detection and fire alarm systems. Part 13: Compatibility and connectability assessment of system components.

### **DNP CEN/TS 54-14**

Fire detection and fire alarm systems. Part 14: Guidelines for planning, design, installation, commissioning, use and maintenance.

### **EN 54-16**

Fire detection and fire alarm systems. Part 16: Voice alarm control and indicating equipment.

### **EN 54-17**

Fire detection and fire alarm systems. Part 17: Short-circuit isolators.

**EN 54-17/AC**

Fire detection and fire alarm systems. Part 17: Short-circuit isolators.

**EN 54-18**

Fire detection and fire alarm systems. Part 18: Input/output devices.

**EN 54-18/AC**

Fire detection and fire alarm system. Part 18: Input/output devices.

**EN 54-20**

Fire detection and fire alarm systems. Part 20: Aspirating smoke detectors.

**EN 54-20/AC**

Fire detection and fire alarm systems. Part 20: Aspirating smoke detectors.

**EN 54-21**

Fire detection and fire alarm systems. Part 21: Alarm transmission and fault warning routing equipment.

**EN 54-22**

Fire detection and fire alarm systems. Part 22: Resettable line-type heat detectors.

**EN 54-23**

Sistemas de deteção e de alarme de incêndio. Parte 23: Dispositivos de alarmes de incêndio. Dispositivos de alarmes visuais.

**EN 54-24**

Fire detection and fire alarm systems. Part 24: Components of voice alarm systems. Loudspeakers.

**NP EN 54-25**

Sistemas de deteção e alarme de incêndios. Parte 25: Componentes utilizando ligações radioelétricas.

**NP EN 54-25/AC**

Sistemas de deteção e alarme de incêndio. Parte 25: Componentes utilizando ligações radioelétricas.

**EN 54-26**

Fire detection and fire alarm systems. Part 26: Carbon monoxide detectors. Point detectors

**EN 54-27**

Fire detection and fire alarms systems. Part 27: Duct smoke detectors.

**EN 54-28**

Fire detection and fire alarm system. Part 28: Non-resettable line-type heat detectors.

**EN 54-29**

Fire detection and fire alarm systems. Part 29: Multi-sensor fire detectors. Point detectors using a combination of smoke and heat sensors.

**EN 54-30**

Fire detection and fire alarm systems. Part 30: Multi-sensor fire detectors. Point detectors using a combination of carbon monoxide and heat sensors.

**EN 54-31+A1**

Fire detection and fire alarm systems. Part 31: Multi-sensor fire detectors. Point detectors using a combination of smoke, carbon monoxide and optionally heat sensors.

**CEN/TS 54-32**

Fire detection and fire alarm systems. Part 32: Planning, design, installation, commissioning, use and maintenance of voice alarm systems.

**EN 50291-1**

Gas detectors. Electrical apparatus for the detection of carbon monoxide in domestic premises. Part 1: Test methods and performance requirements.

**EN 50291-2**

Electrical apparatus for the detection of carbon monoxide in domestic premises. Part 2: Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises including recreation craft. Additional test methods and performance requirements.

**EN 50292**

Electrical apparatus for the detection of carbon monoxide in domestic premises, caravans and boats. Guide on the selection, installation, use and maintenance.

**DNP TS 4513**

Segurança contra incêndio. Requisitos do serviço de comercialização, instalação e manutenção de equipamentos e sistemas de segurança contra incêndio.

**EN IEC 61204-3**

Low-voltage switch mode power supplies. Part 3: Electromagnetic compatibility (EMC).

