ISO 23552-1:2007-10 (E)

Safety and control devices for gas and/or oil burners and gas and/or oil appliances - Particular requirements - Part 1: Fuel/air ratio controls, electronic type

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Classification 3

5 Test conditions 3

6 Construction 4

7 Performance 5

8 EMC/Electrical requirements 10

9 Marking and installation 12

Annex A (normative) Manufacturer's declaration for sensors, actuators and repeatability 14

Annex B (normative) Special requirements for single position feedback potentiometers in electromechanical actuators 19

Annex C (normative) Specific regional requirements in Japan 20

Bibliography 21