DIN EN 15154-6:2019-12 (E)

Emer gency safety showers - Part 6: Plumbed-in multiple nozzle body showers for sites other than laboratories

Contents

Page

European foreword 3

Introduction 5

1 Scope 6

2 Normative references 6

3 Terms and definitions 6

4 Performance 6
4.1 Flow rate 6
4.2 Minimum operational time 7
4.3 Water quality and water temperature 7
4.4 Water distribution 7
4.5 Type test 7

5 Design requirements for the installation 10
5.1 General 10
5.2 Free space 10
5.3 Materials and geometry 10

6 Activation system 10
6.1 General 10
6.2 Valve 10
6.3 Automatic release 10

7 Spray nozzles 11

8 Information for marking, installation, service use and maintenance 11
8.1 Marking and labelling 11
8.2 Instruction handbook 11

Annex A (informative) General guidance 12

Bibliography 13