

## Product data sheet

# Perform

AR8200



ARRONE overhead door closing device:

- Power size: EN 2 to EN 4, adjustable by template
- Function: closing, latching, backcheck
- Cover: slide
- Arm application: Fig 1, Fig 6 and Fig 61 fixing positions
- Successfully type tested for conformity to all requirements of **BS EN 1154:1997**  
Tested: door width 950-1,100 mm, door weight 60-80 kg  
Classification (Fig 1/Fig 61): 3 | 8 | 4/2 | 1\* | 1 | 3  
Classification (Fig 6): 3 | 8 | 3 | 1\* | 1 | 3
- Fire tested to **BS EN 1634-1**: suitable for 30, 60 and 120 minute timber fire doors
- Certification:  
CE: AD0118, DOP HUK0020  
Certifire: CF295

|                                         |                                                   |
|-----------------------------------------|---------------------------------------------------|
| Article number                          | 87106860                                          |
| Product ref.                            | AR8200-BC-SSS                                     |
| EAN-Code                                | 5051358029941                                     |
| Country of origin                       | Taiwan                                            |
| CN-Code                                 | 83026000                                          |
| Door type                               | wooden door                                       |
| Tested door width                       | 1100 mm                                           |
| Tested door weight                      | 80 kg                                             |
| Arm Application                         | figure 1, 6 and 61                                |
| Mechanism function                      | closing/latching<br>speed, template,<br>backcheck |
| Mechanism type                          | Rack & pinion                                     |
| Fixings                                 | Timber door                                       |
| Shape                                   | Trim Plate                                        |
| Power size                              | 2 to 4                                            |
| Opening Angle                           | max. 105° opening                                 |
| Mechanism dimensions and fixing centres | 207x55x38.5 mm;<br>centres 97x197x39 mm           |
| Arm type                                | Scissor arm, fixed joint, flat form, adjustable   |
| Finish                                  | SSS-E Satin Stainless Steel effect                |
| Finish of the cover                     | SSS-E Satin Stainless Steel effect                |
| Arm finish                              | SSS-E Satin Stainless Steel effect                |
| Range                                   | ARRONE Range                                      |
| Packing unit                            | 1                                                 |
| Outer carton                            | 6                                                 |

