

## DS-D2 Telescopic Door Operating Unit

### Features

Wider entrance enabling to open 1.3 times as standard sliding doors with the same sash width

Door Operating Unit where both high-performance and compactness are realized

Smooth opening / close same as standard sliding door

Suitable for not only limited openings but also wide openings



### Specification

|  | DS-D2 Telescopic Door Operating Unit   |                             |  |                             |
|--|--|-----------------------------|--|-----------------------------|
|  | Single Telescopic                      |                             | Bi-parting Telescopic                  |                             |
| Opening Method                         | Single Telescopic                      |                             | Bi-parting Telescopic                  |                             |
| Geared Motor                           | DS-75                                  | DS-150                      | DS-75                                  | DS-150                      |
| Applicable Door Mass x Door q'ty       | 65 kg x 2                              |                             | 55 kg x 4                              |                             |
| Applicable Door Area : DW x DH         | Max. 2.1 m <sup>2</sup>                |                             | Max. 1.9 m <sup>2</sup>                |                             |
| Applicable Door Width : DW             | 500 ~ 762 mm* <sup>1</sup>             | 500 ~ 1067 mm* <sup>1</sup> | 500 ~ 650 mm* <sup>1</sup>             | 500 ~ 1067 mm* <sup>1</sup> |
| Ratio of Door Height / Width : DH / DW | Max. 4.2                               |                             |  |                             |
| Power Supply                           | 100V AC ± 10%, 50/60Hz, 5A             |                             | 100V AC ± 10%, 50/60Hz, 5A             |                             |
| Open / Close Speed                     | Variable under 0.38 m/s * <sup>2</sup> |                             | Variable under 0.35 m/s * <sup>2</sup> |                             |

\*<sup>1</sup> When applying to Tempered glass door

\*<sup>2</sup> Operation speed of Leading edge side door

### Reference drawing

