

**ARMSTRONG DISCONNECT SWITCH AND FUSE RATING - 200-230V INPUT
POWER FOR USE WITH DESIGN ENVELOPE PERMANENT MAGNET MOTORS**

| RATED POWER | | DISCONNECT SWITCH RATING | FUSE RATING | FUSE CLASS TYPES | MAXIMUM DRIVER INPUT CURRENT (A) | |
|-------------|------|--------------------------|-------------|--|----------------------------------|---------|
| HP | KW | | | | 200 VAC | 230 VAC |
| 1 | 0.75 | 30A | 10A | CC FAST-ACTING J FAST-ACTING RK1 FAST-ACTING | 3.1 | 2.7 |
| 1.5 | 1.1 | | 10A | | 4.2 | 3.7 |
| 2 | 1.5 | | 15A | | 6.0 | 4.8 |
| 3 | 2.2 | | 20A | | 8.8 | 7.2 |
| 5 | 4 | | 30A | | 15.7 | 14.0 |
| 7.5 | 5.5 | 60A | 50A | J FAST-ACTING | 20.7 | 18.5 |
| 10 | 7.5 | | 60A | RK1 FAST-ACTING | 28.1 | 25.1 |

**ARMSTRONG DISCONNECT SWITCH AND FUSE RATING - 380-480V INPUT
POWER FOR USE DESIGN ENVELOPE PERMANENT MAGNET MOTORS**

| RATED POWER | | DISCONNECT SWITCH RATING | FUSE RATING | FUSE CLASS TYPES | MAXIMUM DRIVER INPUT CURRENT (A) | |
|-------------|------|--------------------------|-------------|--|----------------------------------|---------|
| HP | KW | | | | 380 VAC | 480 VAC |
| 1 | 0.75 | 30A | 6A | CC FAST-ACTING J FAST-ACTING RK1 FAST-ACTING | 2.1 | 1.7 |
| 1.5 | 1.1 | | 6A | | 2.8 | 2.3 |
| 2 | 1.5 | | 10A | | 4.8 | 4.1 |
| 3 | 2.2 | | 10A | | 6.5 | 5.8 |
| 4 | 3 | | 15A | | 6.1 | 4.9 |
| 5 | 4 | | 20A | | 9.2 | 7.1 |
| 7.5 | 5.5 | | 25A | | 12.5 | 8.2 |
| 10 | 7.5 | | 30A | | 18.5 | 14.5 |

**ARMSTRONG DISCONNECT SWITCH AND FUSE RATING - 575V-660V INPUT
POWER FOR USE DESIGN ENVELOPE PERMANENT MAGNET MOTORS**

| RATED POWER | | DISCONNECT SWITCH RATING | FUSE RATING | FUSE CLASS TYPES | MAXIMUM DRIVER INPUT CURRENT (A) | |
|-------------|------|--------------------------|-------------|--|----------------------------------|---------|
| HP | KW | | | | 575 VAC | 660 VAC |
| 1 | 0.75 | 30A | 5A | CC FAST-ACTING J FAST-ACTING RK1 FAST-ACTING | 1.6 | 1.3 |
| 1.5 | 1.1 | | 6A | | 2.2 | 1.8 |
| 2 | 1.5 | | 8A | | 2.0 | 1.6 |
| 3 | 2.2 | | 10A | | 3.4 | 2.8 |
| 5 | 4 | | 20A | | 5.5 | 4.9 |
| 7.5 | 5.5 | | 25A | | 7.2 | 6.0 |
| 10 | 7.5 | | 30A | | 9.8 | 9.4 |

TORONTO

+1 416 755 2291

BUFFALO

+1 716 693 8813

BIRMINGHAM

+44 (0) 8444 145 145

MANCHESTER

+44 (0) 8444 145 145

BANGALORE

+91 (0) 80 4906 3555

SHANGHAI

+86 (0) 21 5237 0909

SÃO PAULO

+55 11 4785 1330

All cabling and must comply with national and local regulations on cable cross-sections and ambient temperature