



**MOD : FD53/T2V-S-230/3-**

**Production code : 11056056**

**01/2024**

## TECHNICAL DATA

### Fixed:

|                    |                     |     | 5       | 10      | 15/20   | 30      | 40      | 50      | 60      |
|--------------------|---------------------|-----|---------|---------|---------|---------|---------|---------|---------|
| BODY               | HEIGHT              | mm. | 500     | 500     | 725     | 805     | 825     | 825     | 915     |
|                    | WIDTH               | mm. | 240     | 260     | 385     | 424     | 480     | 480     | 535     |
|                    | DEPTH               | mm. | 500     | 500     | 670     | 735     | 805     | 805     | 935     |
|                    | NET WEIGHT          | kg. | 30      | 30      | 65      | 86.6    | 95.4    | 97.4    | 145     |
| BOWL               | DIAMETER            | mm. | 240     | 260     | 317-360 | 400     | 450     | 450     | 500     |
|                    | HEIGHT              | mm. | 160     | 200     | 210     | 260     | 260     | 300     | 350     |
|                    | PRODUCTION CAPACITY | kg. | 5       | 8       | 12-17   | 25      | 35      | 42      | 48      |
|                    | PRODUCTION CAPACITY | L.  | 7       | 10      | 15-22   | 32      | 41      | 48      | 60      |
| THREE-PHASE MOTOR  | POWER               | kW  | -       | -       | 0.75    | 1.1     | 1.1     | 1.5     | 1.5-2,2 |
|                    | VOLTAGE             | V.  | -       | -       | 400     | 400     | 400     | 400     | 400     |
|                    | FREQUENCY           | Hz. | -       | -       | 50/60   | 50/60   | 50/60   | 50/60   | 50      |
| SINGLE-PHASE MOTOR | POWER               | kW  | 0.37    | 0.37    | 0.75    | 1.1     | 1.1     | 1.5     |         |
|                    | VOLTAGE             | V.  | 230/110 | 230/110 | 230/110 | 230/110 | 230/110 | 230/110 |         |
|                    | FREQUENCY           | Hz. | 50/60   | 50/60   | 50/60   | 50/60   | 50/60   | 50/60   |         |
| PACKAGING          | HEIGHT              | mm. | 670     | 670     | 800     | 900     | 940     | 940     | 970     |
|                    | WIDTH               | mm. | 380     | 380     | 430     | 480     | 540     | 540     | 615     |
|                    | DEPTH               | mm. | 650     | 650     | 745     | 765     | 825     | 825     | 1035    |
|                    | GROSS WEIGHT        | kg. | 35      | 36      | 72      | 95      | 106     | 108     | 152     |
|                    | VOLUME              | mc. | 0.16    | 0.16    | 0.25    | 0.32    | 0.41    | 0.41    | 0.62    |

### Rising:

|                    |                     |     | 5         | 10        | 15/20     | 30        | 40        | 50        |
|--------------------|---------------------|-----|-----------|-----------|-----------|-----------|-----------|-----------|
| BODY               | HEIGHT              | mm. | 500       | 500       | 725       | 805       | 825       | 825       |
|                    | WIDTH               | mm. | 240       | 260       | 385       | 424       | 480       | 480       |
|                    | DEPTH               | mm. | 500       | 500       | 670       | 735       | 805       | 805       |
|                    | NET WEIGHT          | kg. | 40        | 40        | 73        | 94,6      | 105,4     | 107,4     |
| BOWL               | DIAMETER            | mm. | 240       | 260       | 317-360   | 400       | 450       | 450       |
|                    | HEIGHT              | mm. | 160       | 200       | 210       | 260       | 260       | 300       |
|                    | PRODUCTION CAPACITY | kg. | 5         | 8         | 12-17     | 25        | 35        | 42        |
|                    | PRODUCTION CAPACITY | L.  | 7         | 10        | 15-22     | 32        | 41        | 48        |
| THREE-PHASE MOTOR  | POWER               | kW  | -         | -         | 0,75      | 1,1       | 1,1       | 1,5       |
|                    | VOLTAGE             | V.  | -         | -         | 400       | 400       | 400       | 400       |
|                    | FREQUENCY           | Hz. | -         | -         | 50/60     | 50 / 60   | 50 / 60   | 50 / 60   |
| SINGLE-PHASE MOTOR | POWER               | kW  | 0,37      | 0,37      | 0,75      | 1,1       | 1,1       | 1,5       |
|                    | VOLTAGE             | V.  | 230 / 110 | 230 / 110 | 230 / 110 | 230 / 110 | 230 / 110 | 230 / 110 |
|                    | FREQUENCY           | Hz. | 50 / 60   | 50 / 60   | 50 / 60   | 50 / 60   | 50 / 60   | 50 / 60   |
| PACKAGING          | HEIGHT              | mm. | 670       | 670       | 800       | 900       | 940       | 940       |
|                    | WIDTH               | mm. | 380       | 380       | 430       | 480       | 540       | 540       |
|                    | DEPTH               | mm. | 650       | 650       | 745       | 765       | 825       | 825       |
|                    | GROSS WEIGHT        | kg. | 35        | 36        | 72        | 95        | 106       | 108       |
|                    | VOLUME              | mc. | 0,16      | 0,16      | 0,25      | 0,32      | 0,41      | 0,41      |

**Inverter:**

|                   |                     |                | <b>20</b> | <b>30</b> | <b>40</b> | <b>50</b> | <b>60</b> |
|-------------------|---------------------|----------------|-----------|-----------|-----------|-----------|-----------|
| BODY              | HEIGHT              | mm.            | 725       | 805       | 825       | 825       | 915       |
|                   | WIDTH               | mm.            | 385       | 424       | 480       | 480       | 535       |
|                   | DEPTH               | mm.            | 670       | 735       | 805       | 805       | 935       |
|                   | NET WEIGHT          | kg.            | 65        | 86.6      | 95.4      | 97.4      | 145       |
| BOWL              | DIAMETER            | mm.            | 360       | 400       | 450       | 450       | 500       |
|                   | HEIGHT              | mm.            | 210       | 260       | 260       | 300       | 350       |
|                   | PRODUCTION CAPACITY | kg.            | 17        | 25        | 35        | 42        | 48        |
|                   | PRODUCTION CAPACITY | L.             | 22        | 32        | 41        | 48        | 60        |
| THREE-PHASE MOTOR | POWER               | kW             | 0.75      | 1.1       | 1.1       | 1.5       | 1.5-2,2   |
|                   | VOLTAGE             | V.             | 230       | 230       | 230       | 230       | 230       |
|                   | FREQUENCY           | Hz.            | 50/60     | 50/60     | 50/60     | 50/60     | 50/60     |
| PACKAGING         | HEIGHT              | mm.            | 800       | 900       | 940       | 940       | 970       |
|                   | WIDTH               | mm.            | 430       | 480       | 540       | 540       | 615       |
|                   | DEPTH               | mm.            | 745       | 765       | 825       | 825       | 1035      |
|                   | GROSS WEIGHT        | kg.            | 72        | 95        | 106       | 108       | 152       |
|                   | VOLUME              | m <sup>3</sup> | 0.25      | 0.32      | 0.41      | 0.41      | 0.62      |