

## LSES IE2 & LS NIE power less than 0.75 kW Three-phase motors with aluminium frame

### AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability.

For products with options, availability will be that of the longest lead-time item, i.e: the product or its options.

If the order is received after 12:00 pm, 1 working day will be added to the stated lead time.

The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

|   |       |       |       |        |                |
|---|-------|-------|-------|--------|----------------|
| D | D + 1 | D + 2 | D + 5 | D + 10 | Please consult |
|---|-------|-------|-------|--------|----------------|

**230 V  $\Delta$  / 400 V Y**

**2 poles**  
3000 min<sup>-1</sup>

| Type      | Rated output power at 50 Hz<br>P <sub>n</sub><br>kW | IM 1001<br>(IM B3) |          | IM 3001<br>(IM B5) |          | IM 2001<br>(IM B35) |          | IM 3601<br>(IM B14) |          | IM 2101<br>(IM B34) |          |
|-----------|---|--------------------|----------|--------------------|----------|---------------------|----------|---------------------|----------|---------------------|----------|
|           |   | Code               | Max. qty | Code               | Max. qty | Code                | Max. qty | Code                | Max. qty | Code                | Max. qty |
| LSES 56 M | 0.12  | 5260537            | 10       | 5260592            | -        | 5260593             | 5        | 5260594             | 5        | 5260595             | 5        |
| LSES 63 M | 0.18  | 5260596            | 10       | 5260597            | 10       | 5260599             | 5        | 5260600             | 5        | 5260601             | 5        |
| LSES 63 M | 0.25  | 5260602            | 10       | 5260603            | 10       | 5260604             | 5        | 5260605             | 10       | 5260606             | 5        |
| LSES 71 M | 0.37  | 5260617            | 10       | 5260618            | 10       | 5260619             | 5        | 5260620             | 10       | 5260621             | 5        |
| LSES 71 L | 0.55  | 5260626            | 10       | 5260627            | 10       | 5260628             | 5        | 5260629             | 10       | 5260630             | 5        |

**230 V  $\Delta$  / 400 V Y**

**4 poles**  
1500 min<sup>-1</sup>

| Type       | Rated output power at 50 Hz<br>P <sub>n</sub><br>kW | IM 1001<br>(IM B3) |          | IM 3001<br>(IM B5) |          | IM 2001<br>(IM B35) |          | IM 3601<br>(IM B14) |          | IM 2101<br>(IM B34) |          |
|------------|---|--------------------|----------|--------------------|----------|---------------------|----------|---------------------|----------|---------------------|----------|
|            |   | Code               | Max. qty | Code               | Max. qty | Code                | Max. qty | Code                | Max. qty | Code                | Max. qty |
| LS 56 M*   | 0.09  | 1009500            | 10       | 1009510            | 10       | 1009521             | 5        | 1009532             | 10       | 1009543             | 5        |
| LSES 63 M  | 0.12  | 5260607            | 10       | 5260608            | 10       | 5260609             | 5        | 5260610             | 5        | 5260611             | 5        |
| LSES 63 M  | 0.18  | 5260612            | 15       | 5260613            | 10       | 5260614             | 5        | 5260615             | 10       | 5260616             | 5        |
| LSES 71 M  | 0.25  | 5260636            | 15       | 5260638            | 10       | 5260639             | 5        | 5260640             | 10       | 5260641             | 5        |
| LSES 71 M  | 0.37  | 5260646            | 20       | 5260647            | 10       | 5260648             | 5        | 5260649             | 10       | 5260650             | 5        |
| LSES 71 L  | 0.55  | 5260656            | 10       | 5260658            | 10       | 5260659             | 5        | 5260660             | 10       | 5260661             | 5        |
| LSES 80 LG | 0.55  | 5267055            | 5        | 5267454            | 5        | 5272047             | 5        | 5267066             | 5        | 5266569             | 5        |

\* NIE motor

**230 V  $\Delta$  / 400 V Y**

**6 poles**  
1000 min<sup>-1</sup>

| Type       | Rated output power at 50 Hz<br>P <sub>n</sub><br>kW | IM 1001<br>(IM B3) |          | IM 3001<br>(IM B5) |          | IM 2001<br>(IM B35) |          | IM 3601<br>(IM B14) |          | IM 2101<br>(IM B34) |          |
|------------|---|--------------------|----------|--------------------|----------|---------------------|----------|---------------------|----------|---------------------|----------|
|            |   | Code               | Max. qty | Code               | Max. qty | Code                | Max. qty | Code                | Max. qty | Code                | Max. qty |
| LSES 71 M  | 0.18  | 5260672            | 5        | 5260673            | 5        | 5260674             | 5        | 5260676             | 5        | 5260677             | 5        |
| LSES 71 L  | 0.25  | 5260678            | 5        | 5260679            | 5        | 5260680             | 5        | 5260681             | 5        | 5260683             | 5        |
| LSES 80 LG | 0.37  | 5267460            | 5        | 5267462            | 5        | 5283040             | 5        | 5267473             | 5        | 5297337             | 5        |
| LSES 80 LG | 0.55  | 5267461            | 5        | 5267465            | 5        | 5275711             | 5        | 5267472             | 5        | 5268717             | 5        |

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates

# LSES IE2 & LS NIE power less than 0.75 kW

## Options

### AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

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|   |       |       |       |        |                |
|---|-------|-------|-------|--------|----------------|
| D | D + 1 | D + 2 | D + 5 | D + 10 | Please consult |
|---|-------|-------|-------|--------|----------------|

**2 poles**  
3000 min<sup>-1</sup>

**4 poles**  
1500 min<sup>-1</sup>

**6 poles**  
1000 min<sup>-1</sup>

| Type    | Operating position<br>(drain holes at the lowest point) |                  |                  |                  |                                  |                   | Fan cover   |
|---------|---|------------------|------------------|------------------|----------------------------------|-------------------|-------------|
|         | IM V1 <sup>(1)</sup><br>IM 3011                         | IM V3<br>IM 3031 | IM V5<br>IM 1011 | IM V6<br>IM 1031 | IM V18 <sup>(1)</sup><br>IM 3611 | IM V19<br>IM 3631 | Steel cover |
| LSES 56 |   |                  |                  |                  |                                  |                   |             |
| LSES 63 |   |                  |                  |                  |                                  |                   |             |
| LSES 71 |   |                  |                  |                  |                                  |                   |             |

| Type    | PTO                                | CTP  | Other options          |                           |                    |
|---------|------------------------------------|--|------------------------|---------------------------|--------------------|
|         | Normally closed thermal protection | Positive temperature coefficient thermistors | Aluminium terminal box | Stainless steel nameplate | Forced ventilation |
| LSES 56 |                                    |  |                        |                           |                    |
| LSES 63 |                                    |  |                        |                           |                    |
| LSES 71 |                                    |  |                        |                           |                    |

Maximum quantity per order of 5 units for types 56 to 71.

| Type     | Flanges with smooth holes (FF) |      |      |      | Face Mounted (FT) |     |      |      |      |      |      |
|----------|--------------------------------|------|------|------|-------------------|-----|------|------|------|------|------|
|          | F115                           | F130 | F165 | F215 | F75               | F85 | F100 | F115 | F130 | F165 | F215 |
| LSES 63  |                                |      |      |      |                   |     |      |      |      |      |      |
| LSES 71  |                                |      |      |      |                   |     |      |      |      |      |      |
| LSES 80  |                                |      |      |      |                   |     |      |      |      |      |      |
| LSES 90  |                                |      |      |      |                   |     |      |      |      |      |      |
| LSES 100 |                                |      |      |      |                   |     |      |      |      |      |      |
| LSES 112 |                                |      |      |      |                   |     |      |      |      |      |      |

Maximum quantity per order of 5 units for types 56 to 71 and 2 units for types 80 to 112. It must not exceed the maximum quantity of the basic product. The requested delivery time must not be shorter than that for the basic product.

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates