



**Tiger-reeks**



**K21**

### Luchtverhitter Tiger

Robuuste luchtverhitter voor draagbaar gebruik in veeleisende omgevingen.

### Luchtverhitter K21

Kleine en draagbare luchtverhitter met een hoge uitblaastemperatuur.

#### Luchtverhitter Tiger 2-9 (IP44)

| Type    | BC-nr.   | Vermogen in kW | Luchtdebiet in m <sup>3</sup> /u | Geluids-niveau* <sup>1</sup> in dB(A) | Δt* <sup>2</sup> in °C | Spanning in V | Stroomsterkte in A | H in mm | B in mm | L in mm | Gewicht in kg |
|---------|----------|----------------|----------------------------------|---------------------------------------|------------------------|---------------|--------------------|---------|---------|---------|---------------|
| TIG21   | A0075186 | 0/2            | 280                              | 41                                    | 22                     | 230 V         | 8,8                | 450     | 290     | 390     | 5,7           |
| TIG31   | A0074580 | 0/2/3          | 280                              | 41                                    | 32                     | 230 V         | 13                 | 450     | 290     | 390     | 6,0           |
| TIG33-0 | A0075250 | 0/1,5/3        | 280                              | 41                                    | 32                     | 3 x 400 V     | 4,4                | 450     | 290     | 390     | 6,3           |
| TIG53   | A0075251 | 0/2,5/5        | 480                              | 40                                    | 31                     | 3 x 400 V+N   | 7,3                | 450     | 290     | 390     | 6,7           |
| TIG5323 | A0075187 | 0/2,5/5        | 480                              | 40                                    | 31                     | 3 x 230 V     | 7,3                | 450     | 290     | 390     | 12,55         |
| TIG93   | A0075635 | 0/4,5/9        | 720                              | 44                                    | 37                     | 3 x 400 V+N   | 13                 | 530     | 350     | 480     | 10            |
| TIG93-0 | A0075635 | 0/4,5/9        | 720                              | 44                                    | 37                     | 3 x 400 V     | 13                 | 530     | 350     | 480     | 10            |
| TIG9323 | A0075688 | 0/4,5/9        | 720                              | 44                                    | 37                     | 3 x 230 V     | 22,6               | 530     | 350     | 480     | 10            |

\*<sup>1</sup>) Condities : Afstand tot de unit 3 meter. Richtingsfactor : 2. Equivalent absorptiegebied : 200 m<sup>2</sup>.  
 \*<sup>2</sup>) Δt = temperatuurstijging van de passerende lucht op maximaal verwarmingsvermogen.

#### Luchtverhitter Tiger 15 (IP44)

| Type     | BC-nr.   | Vermogen in kW | Luchtdebiet in m <sup>3</sup> /u | Geluids-niveau* <sup>1</sup> in dB(A) | Δt* <sup>2</sup> in °C | Spanning in V | Stroomsterkte in A | H in mm | B in mm | L in mm | Gewicht in kg |
|----------|----------|----------------|----------------------------------|---------------------------------------|------------------------|---------------|--------------------|---------|---------|---------|---------------|
| TIG153   | A0078400 | 0/7,5/15       | 1120                             | 47                                    | 40                     | 3 x 400 V     | 22                 | 510     | 410     | 480     | 16            |
| TIG15323 | A0075634 | 0/7,5/15       | 1120                             | 47                                    | 40                     | 3 x 230 V     | 37,63              | 510     | 410     | 480     | 16            |

\*<sup>1</sup>) Condities : Afstand tot de unit 3 meter. Richtingsfactor : 2. Equivalent absorptiegebied : 200 m<sup>2</sup>.  
 \*<sup>2</sup>) Δt = temperatuurstijging van de passerende lucht op maximaal verwarmingsvermogen.

#### Luchtverhitter Tiger 20-30 (IP44)

| Type      | BC-nr.   | Vermogen in kW | Luchtdebiet in m <sup>3</sup> /u | Geluids-niveau* <sup>1</sup> in dB(A) | Δt* <sup>2</sup> in °C | Spanning in V | Stroomsterkte in A | H in mm | B in mm | L in mm | Gewicht in kg |
|-----------|----------|----------------|----------------------------------|---------------------------------------|------------------------|---------------|--------------------|---------|---------|---------|---------------|
| TIG203    | A0071882 | 0/10/20        | 1900/2600                        | 42/60                                 | 31/23                  | 3 x 400 V     | 29                 | 590     | 630     | 600     | 26            |
| P2023     | A0000510 | 0/10/20        | 1900/2600                        | 42/60                                 | 31/23                  | 3 x 230 V     | 50,18              | 590     | 630     | 600     | 26            |
| TIG303    | A0071883 | 0/10/20/30     | 1900/2600                        | 42/60                                 | 47/34                  | 3 x 400 V+N   | 44                 | 590     | 630     | 600     | 30            |
| TIG3023-0 | A0000286 | 0/10/20/30     | 1900/2600                        | 42/60                                 | 47/34                  | 3 x 230 V     | 75,26              | 590     | 630     | 600     | 30            |

\*<sup>1</sup>) Condities : Afstand tot de unit 3 meter. Richtingsfactor : 2. Equivalent absorptiegebied : 200 m<sup>2</sup>. Bij laagste/hogste luchtdebiet.  
 \*<sup>2</sup>) Δt = Temperatuurstijging van de passerende lucht op maximaal verwarmingsvermogen en laagste/hogste luchtdebiet.

#### Luchtverhitter K21 (IP21)

| Type | BC-nr.   | Vermogen in kW | Luchtdebiet in m <sup>3</sup> /u | Geluids-niveau* <sup>1</sup> in dB(A) | Δt* <sup>2</sup> in °C | Spanning in V | Stroomsterkte in A | H in mm | B in mm | L in mm | Gewicht in kg |
|------|----------|----------------|----------------------------------|---------------------------------------|------------------------|---------------|--------------------|---------|---------|---------|---------------|
| K21  | A0004849 | 0/1/2          | 90                               | 43                                    | 62                     | 230           | 8,9                | 220     | 160     | 200     | 2,5           |

\*<sup>1</sup>) Condities : Afstand tot de unit 5 meter.  
 \*<sup>2</sup>) Δt = temperatuurstijging van de passerende lucht op maximaal verwarmingsvermogen.