



## Technical characteristics and dimensions

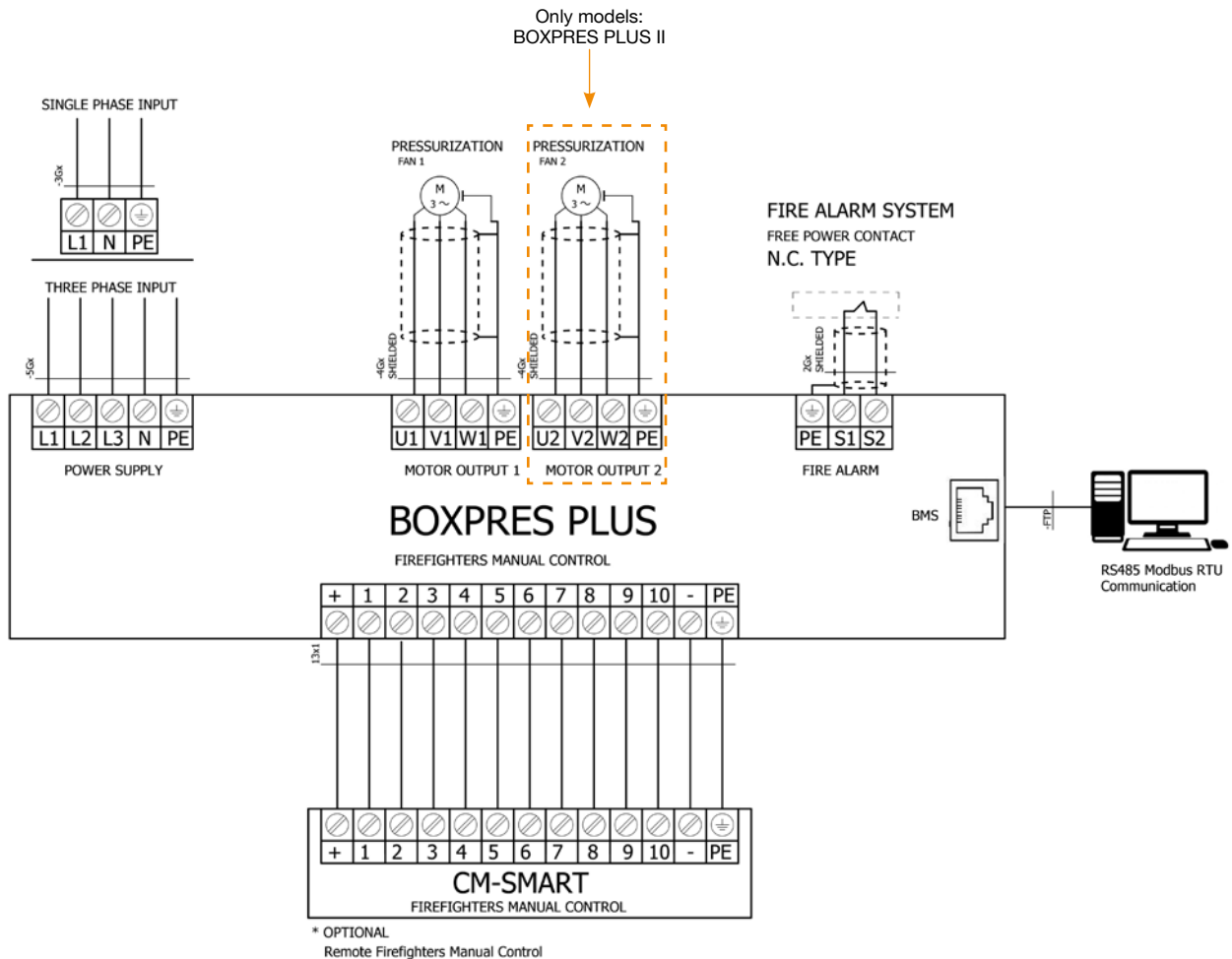
### BOXPRES PLUS II

For systems with a standby fan. The fans never operate simultaneously.

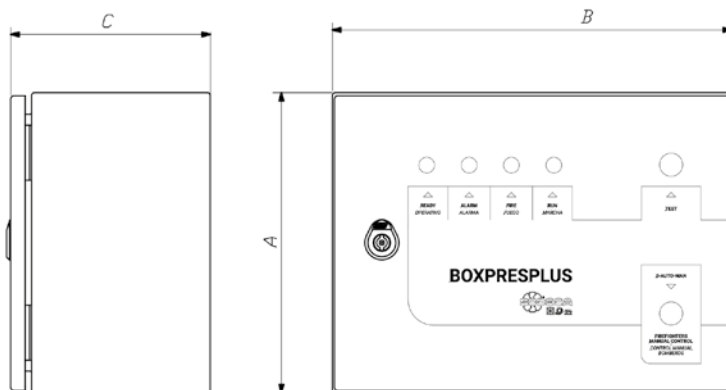
| Model                                 | Power | Power supply         | Outlet         | Max. Output current | Size | Measurements<br>(length x width x depth) | Approx. weight<br>(Kg) |
|---------------------------------------|-------|----------------------|----------------|---------------------|------|------------------------------------------|------------------------|
|                                       | (kW)  | (V) (Hz)             | (V)            | (A)                 |      |                                          |                        |
| BOXPRES PLUS II-0.37-230V 50/60Hz-M-T | 0.37  | 200 a 240 V 50/60 Hz | 230 V 50/60 Hz | 2.3                 | 2    | 400x500x250                              | 18                     |
| BOXPRES PLUS II-0.75-230V 50/60Hz-M-T | 0.75  | 200 a 240 V 50/60 Hz | 230 V 50/60 Hz | 4.3                 | 2    | 400x500x250                              | 18                     |
| BOXPRES PLUS II-1.5-230V 50/60Hz-M-T  | 1.50  | 200 a 240 V 50/60 Hz | 230 V 50/60 Hz | 7.0                 | 2    | 400x500x250                              | 18                     |
| BOXPRES PLUS II-0.75-400V 50/60Hz-T-T | 0.75  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 2.2                 | 2    | 400x500x250                              | 18                     |
| BOXPRES PLUS II-1.5-400V 50/60Hz-T-T  | 1.50  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 4.1                 | 2    | 400x500x250                              | 18                     |
| BOXPRES PLUS II-2.2-400V 50/60Hz-T-T  | 2.20  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 5.8                 | 3    | 400x600x250                              | 20                     |
| BOXPRES PLUS II-4-400V 50/60Hz-T-T    | 4.00  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 9.5                 | 3    | 400x600x250                              | 20                     |
| BOXPRES PLUS II-5.5-400V 50/60Hz-T-T  | 5.50  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 14.0                | 4    | 500x700x250                              | 28                     |
| BOXPRES PLUS II-7.5-400V 50/60Hz-T-T  | 7.50  | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 18.0                | 4    | 500x700x250                              | 28                     |
| BOXPRES PLUS II-11-400V 50/60Hz-T-T   | 11.00 | 380 a 480 V 50/60 Hz | 400 V 50/60 Hz | 24.0                | 4    | 500x700x250                              | 28                     |

## Connections

\*All connections are made at the top section of the panel.

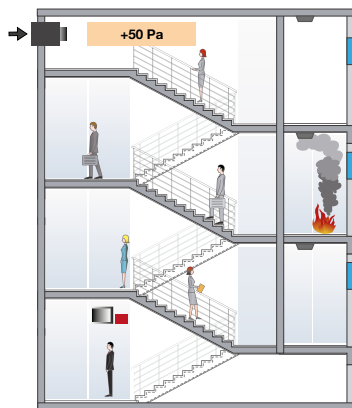


## Dimensions mm



| Size | A   | B   | C   |
|------|-----|-----|-----|
| 1    | 300 | 400 | 200 |
| 2    | 400 | 500 | 250 |
| 3    | 400 | 600 | 250 |
| 4    | 500 | 700 | 250 |

## Application example



### Overpressure smoke control method

This system uses pressurisation by injecting air into spaces that are used as evacuation routes in the event of a fire, including stairwells, corridors, passageways, lifts, etc., especially in tall buildings with high occupancy.

The method is based on using air speed and over pressure to create a barrier, preventing smoke from entering evacuation routes.

## Accessories



CM-SMART