



### Dimensions and weights

| Width                                       |      |      |  |
|---|------|------|--|
| Including packaging                         | [mm] | 580  |  |
| Excluding packaging                         | [mm] | 515  |  |
| Depth                                       |      |      |  |
| Including packaging                         | [mm] | 910  |  |
| Excluding packaging                         | [mm] | 777  |  |
| Height                                      |      |      |  |
| Including packaging                         | [mm] | 1065 |  |
| Excluding packaging                         | [mm] | 857  |  |
| Weight                                      |      |      |  |
| Including packaging                         | [kg] | 82   |  |
| Excluding packaging                         | [kg] | 69   |  |
| Safety clearances                           |      |      |  |
| Rear  | [mm] | 50   |  |
| Right                                       | [mm] | 50   |  |
| Left (larger gap recommended for servicing) | [mm] | 50   |  |
| Top (for ventilation)                       | [mm] | 500  |  |

### Height with easyTOUCH panel

Appliances with an easyTOUCH panel are 20 mm higher than the specified value.

### Electrical connected load ratings

| 3N~ 400V 50/60Hz (3/N/PE)  |                    |       |  |
|--|--------------------|-------|--|
| Rated power consumption  | [kW]               | 10,5  |  |
| Convection power   | [kW]               | 10,2  |  |
| Motor power  | [kW]               | 0,25  |  |
| Rated current  | [A]                | 15,7  |  |
| Fuse   | [A]                | 20    |  |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 5G2.5 |  |
| 3~ 200V 50/60Hz (3/PE)   |                    |       |  |
| Rated power consumption  | [kW]               | 10,5  |  |
| Convection power   | [kW]               | 10,2  |  |
| Motor power  | [kW]               | 0,25  |  |
| Rated current  | [A]                | 31,0  |  |
| Fuse   | [A]                | 35    |  |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 4G4   |  |

### Heat output

| Heat output   |        |      |           |
|---------------|--------|------|-----------|
| Latent heat   | [kJ/h] | 1850 | (0.51 kW) |
| Sensible heat | [kJ/h] | 2030 | (0.56 kW) |

| Water connection          |       |   |  |
|---------------------------|-------|---|--|
| Water supply (cold only)  |       |   |  |
| Shut-off device           |       | With EA (verifiable) check valve and dirt filter        |  |
| Water supply              |       |   |  |
| Without CONVOClean system |       | 2 x G 3/4", permanent connection recommended            |  |
| With CONVOClean system    |       |   |  |
| Flow pressure             |       |   |  |
| Without CONVOClean system | [kPa] | 200 - 600 (2 - 6 bar)                                   |  |
| With CONVOClean system    | [kPa] | 300 - 600 (3 - 6 bar)                                   |  |
| Water drain               |       |   |  |
| drain version             |       | permanent connection (recommended) or funnel waste trap |  |
| Type                      | DN    | 40  |  |

| Water quality                 |  |  |  |
|-------------------------------|--|--|--|
| water quality for general use |  | drinking water quality (install water treatment unit if necessary) |  |

| Hardness for injection                            |          |           |  |
|---|----------|-----------|--|
| German degrees of hardness (general hardness: GH) | [°dH]    | 4 - 7     |  |
| French degrees of hardness                        | [TH]     | 7 - 13    |  |
| English degrees of hardness                       | [°e]     | 5 - 9     |  |
| International                                     | [ppm]    | 70 - 125  |  |
| Chemical  | [mmol/l] | 0,7 - 1,3 |  |

| Hardness for condenser, cleaning                  |          |           |  |
|---|----------|-----------|--|
| German degrees of hardness (general hardness: GH) | [°dH]    | 4 - 20    |  |
| French degrees of hardness                        | [TH]     | 7 - 35    |  |
| English degrees of hardness                       | [°e]     | 5 - 25    |  |
| International                                     | [ppm]    | 70 - 360  |  |
| Chemical  | [mmol/l] | 0,7 - 3,6 |  |

| Properties                    |         |           |  |
|-------------------------------|---------|-----------|--|
| temperature (T)               | [°C]    | max. 40   |  |
| conductivity                  | [µS/cm] | min. 20   |  |
| pH                            |         | 6,5 - 8,5 |  |
| Cl <sup>-</sup>               | [mg/l]  | max. 100  |  |
| SO <sub>4</sub> <sup>2-</sup> | [mg/l]  | max. 150  |  |
| Fe                            | [mg/l]  | max. 0.1  |  |
| Carbonate hardness (KH)       | [°dH]   | Low GH    |  |

### Maximum permissible loading weight

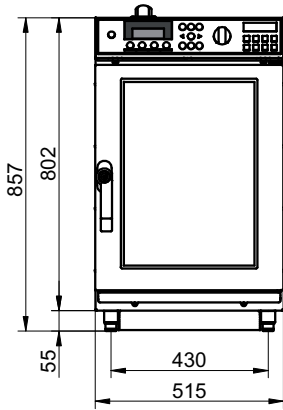
| GN (containers, shelf-grills, baking trays) |      |    |  |
|---|------|----|--|
| Per combi steamer                           | [kg] | 30 |  |
| Per shelf                                   | [kg] | 5  |  |

| Capacity            |       |    |  |
|---------------------|-------|----|--|
| Quantity            |       |    |  |
| GN 1/1 depth 40 mm  | [Qty] | 10 |  |
| GN 1/1 depth 65 mm  | [Qty] | 6  |  |
| Plate up to Ø 26 cm | [Qty] | 12 |  |

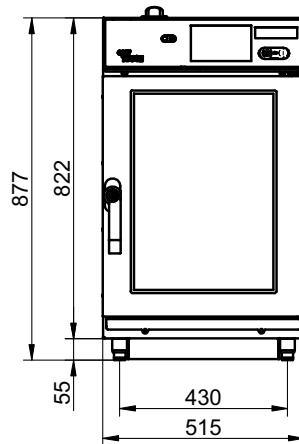
| Appliance technical standards                   |       |                            |  |
|---|-------|----------------------------|--|
| Degree of protection                            |       | IPX4                       |  |
| Approval mark according to national regulations |       | TÜV/GS, DIN GOST TÜV, SVGW |  |
| Noise emission                                  |       |                            |  |
| Measured  | [dBA] | max. 60                    |  |



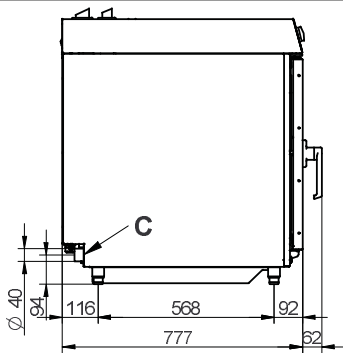
Appliance with standard controls



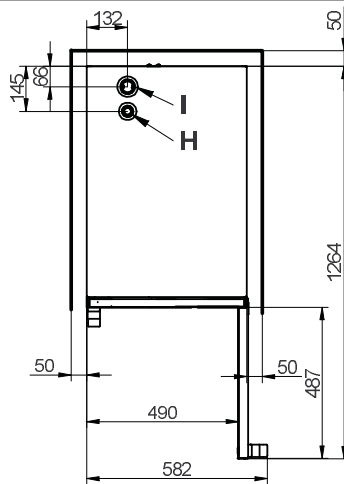
Appliance with easyTOUCH controls



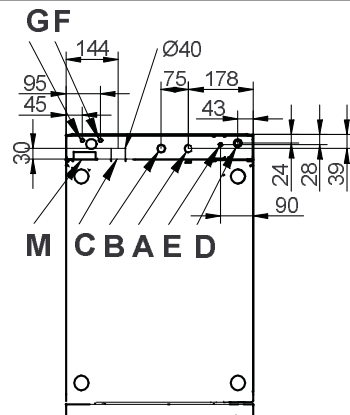
Side view



View from above with wall clearances



Connections on the underside



Meaning of labeled elements

|   |                                      |   |  |   |                  |
|---|--------------------------------------|---|--|---|------------------|
| A | Water connection<br>Soft water G3/4" | E | Equipotential bonding                        | H | Air vent         |
| B | Water connection<br>Cold water G3/4" | F | Nozzle detergent connection<br>(Neutralizer) | I | Ventilation port |
| C | Drain connection<br>DN 40            | G | Cleaning agent connection<br>(Cleaner)       | M | Overflow 60 x 20 |
| D | Electrical supply                    |   |  |   |                  |

