

Energy Efficient  
**Power Saving**  
Technology



**HYDRAMAX**  
WATERHEATER

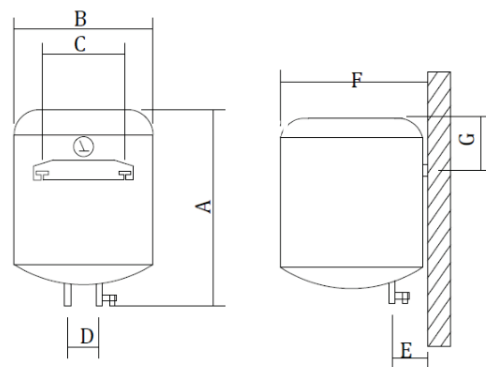


## VERTICAL WALL MOUNT

40 - 100 Liters

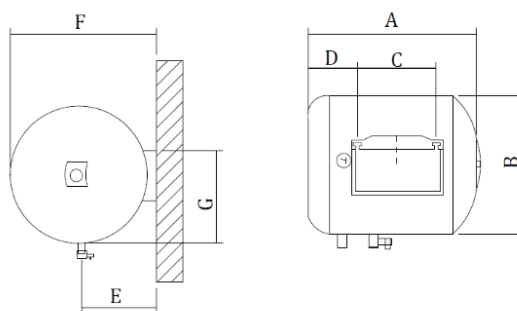
| Capacity (Liters) | Height (mm) | Diameter (mm) | Voltage (Volt) | Power (KW) | Maximum Working Temp (C°) | Maximum Working Pressure (Bar) |
|-------------------|-------------|---------------|----------------|------------|---------------------------|--------------------------------|
| 40                | 270         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 50                | 355         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 60                | 435         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 80                | 600         | 440           | 220-240        | 1.5        | 70                        | 8                              |
| 100               | 750         | 440           | 220-240        | 1.5        | 70                        | 8                              |

| Capacity (Liters) | Dimensions (mm) |     |     |     |     |     |     |
|-------------------|-----------------|-----|-----|-----|-----|-----|-----|
|                   | A               | B   | C   | D   | E   | F   | G   |
| 40                | 270             | 440 | 270 | 100 | 150 | 460 | 190 |
| 50                | 355             | 440 | 270 | 100 | 150 | 460 | 190 |
| 60                | 435             | 440 | 270 | 100 | 150 | 460 | 190 |
| 80                | 600             | 440 | 270 | 100 | 150 | 460 | 190 |
| 100               | 750             | 440 | 270 | 100 | 150 | 460 | 190 |



## HORIZONTAL WALL MOUNT

40 - 100 Liters



| Capacity (Liters) | Height (mm) | Diameter (mm) | Voltage (Volt) | Power (KW) | Maximum Working Temp (C°) | Maximum Working Pressure (Bar) |
|-------------------|-------------|---------------|----------------|------------|---------------------------|--------------------------------|
| 40                | 270         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 50                | 355         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 60                | 435         | 440           | 220-240        | 1.2        | 70                        | 8                              |
| 80                | 600         | 440           | 220-240        | 1.5        | 70                        | 8                              |
| 100               | 750         | 440           | 220-240        | 1.5        | 70                        | 8                              |

| Capacity (Liters) | Dimensions (mm) |     |     |     |     |     |     |
|-------------------|-----------------|-----|-----|-----|-----|-----|-----|
|                   | A               | B   | C   | D   | E   | F   | G   |
| 40                | 270             | 440 | 270 | 230 | 150 | 460 | 400 |
| 50                | 355             | 440 | 270 | 230 | 150 | 460 | 400 |
| 60                | 435             | 440 | 270 | 230 | 150 | 460 | 400 |
| 80                | 600             | 440 | 270 | 230 | 150 | 460 | 400 |
| 100               | 750             | 440 | 270 | 230 | 150 | 460 | 400 |



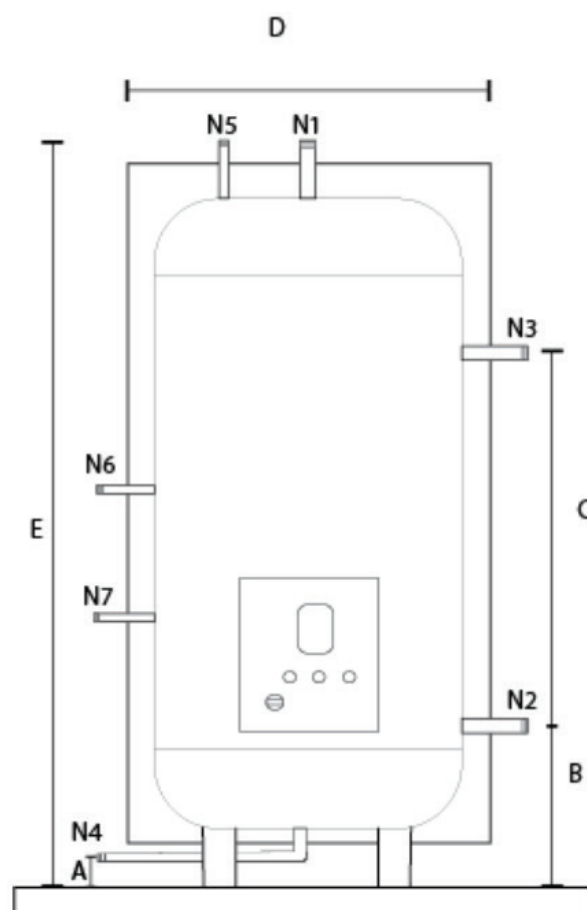
# CENTRAL WATER HEATERS & CALORIFIERS

500 - 10,000 Liters



| Nozzle | Description        |
|--------|--------------------|
| N1     | Hot Water Outlet   |
| N2     | Cold Water Inlet   |
| N3     | Return Line        |
| N4     | Drain              |
| N5     | T&P Valve          |
| N6     | Heat Exchanger In  |
| N7     | Heat Exchanger Out |

| Capacity (Liters) | Dimensions (mm) |     |      |     |      |          |
|-------------------|-----------------|-----|------|-----|------|----------|
|                   | A               | B   | C    | D   | E    | Man hole |
| 500               | 50              | 250 | 600  | 230 | 1850 | NA       |
| 750               | 50              | 250 | 700  | 230 | 2395 | NA       |
| 1000              | 50              | 260 | 700  | 230 | 2400 | NA       |
| 1500              | 50              | 360 | 700  | 230 | 1850 | NA       |
| 2000              | 50              | 360 | 800  | 230 | 2100 | NA       |
| 2500              | 50              | 360 | 1450 | 230 | 2650 | 700      |
| 3000              | 50              | 360 | 1800 | 230 | 3100 | 1050     |
| 4000              | 50              | 440 | 1450 | 230 | 2800 | 1050     |
| 5000              | 50              | 440 | 1800 | 230 | 3350 | 1050     |
| 7500              | 100             | 550 | 1800 | 230 | 3400 | 1200     |
| 10000             | 100             | 600 | 1800 | 230 | 3800 | 1200     |

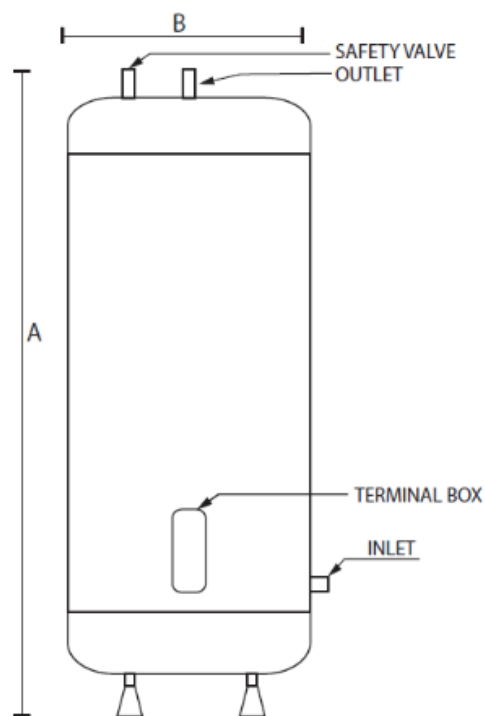


\* Power for each capacity can be customized as per requirement

## VFM MODELS

30 - 300 Liters

| Capacity | Voltage (Volt) | Power (W) | A (mm) | B (mm) |
|----------|----------------|-----------|--------|--------|
| 40       | 220-240        | 3000      | 1095   | 440    |
| 50       | 220-240        | 3000      | 1390   | 440    |
| 60       | 220-240        | 3000      | 1710   | 440    |
| 80       | 220-240        | 3000      | 1790   | 440    |
| 100      | 220-240        | 3000      | 1850   | 440    |



## SOLAR WATER HEATER

150 - 300 Liters

| Capacity | A    | B    |
|----------|------|------|
| 150      | 1000 | 1650 |
| 200      | 1250 | 1650 |
| 300      | 1750 | 1650 |

