

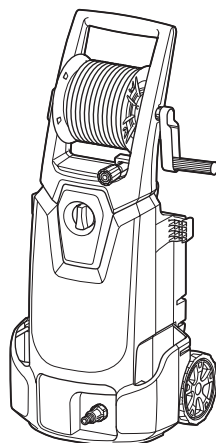
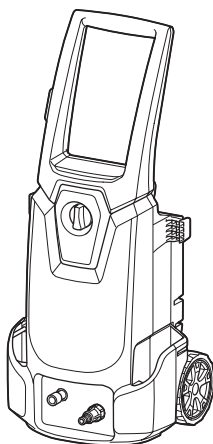
## INSTRUCTION MANUAL



# High Pressure Washer

**HW1200**

**HW1300**



DOUBLE INSULATION



Read before use.

- For European countries:  
According to EN12729 (BA), the appliance can also be connected to the mains drinking water supply if a backflow preventer valve with drain facility is installed in the supply hose.







## SPECIFICATIONS

| Model:                    |           | HW1200                   | HW1300            |
|---------------------------|-----------|--------------------------|-------------------|
| Max. feed volume          |           | 7.0 l/min                | 7.5 l/min         |
| Water flow rate           |           | 5.5 l/min                | 6.0 l/min         |
| Max. permissible pressure |           | 12 MPa (120 bars)        | 13 MPa (130 bars) |
| Working pressure          | High mode | 10 MPa (100 bars)        | 11 MPa (110 bars) |
|                           | Low mode  | -                        | 8 MPa (80 bars)   |
| Max. feed pressure        |           | 1 MPa (10 bars)          |                   |
| Max. feed temperature     |           | 40 °C                    |                   |
| Max. suction height       |           | 1.0 m                    |                   |
| Dimensions (L x W x H)    |           | 292 mm x 358 mm x 830 mm |                   |
| Weight                    |           | 11.0 kg                  | 12.7 kg           |
| Motor protection          |           | IPX5                     |                   |

- Due to our continuing program of research and development, the specifications herein are subject to change without notice.
- Specifications may differ from country to country.
- Weight according to EPTA-Procedure 01/2003

## Symbols

The following show the symbols used for the equipment. Be sure that you understand their meaning before use.

|  |   |
|--|---|
|    | Read the instruction manual.  |
|    | Take particular care and attention.   |
|  | DOUBLE INSULATION   |
|  | Only for EU countries<br>Do not dispose of electric equipment together with household waste material! In observance of the European Directive, on Waste Electric and Electronic Equipment and its implementation in accordance with national law, electric equipment that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility. |
|  | Do not direct the jet at people including yourself, animals, and live electrical equipments.  |
|  | Not suitable for connection to the potable water mains.   |

## Intended use

This tool is intended for cleaning stubborn dirt by using water jet. This tool is intended for household use.

## Power supply

The tool should be connected only to a power supply of the same voltage as indicated on the nameplate, and can only be operated on single-phase AC supply. They are double-insulated and can, therefore, also be used from sockets without earth wire.

## For public low-voltage distribution systems of between 220 V and 250 V

Switching operations of electric apparatus cause voltage fluctuations. The operation of this device under unfavorable mains conditions can have adverse effects to the operation of other equipment. With a mains impedance equal or less than 0.25 Ohms it can be presumed that there will be no negative effects. The mains socket used for this device must be protected with a fuse or protective circuit breaker having slow tripping characteristics.

## Noise

The typical A-weighted noise level determined according to EN60335-2-79:

### Model HW1200

Sound pressure level ( $L_{pA}$ ) : 72 dB(A)  
Uncertainty (K) : 3.8 dB(A)

### Model HW1300

Sound pressure level ( $L_{pA}$ ) : 76 dB(A)  
Uncertainty (K) : 2.4 dB(A)

The noise level under working may exceed 80 dB (A).

**⚠ WARNING: Wear ear protection.**