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Supplier's model Identifier fireplace stove	Energy Efficiency Class	Direct Heat Output (kW)	Indirect Heat Output (kW)	Energy Efficiency index	Efficiency (%)
		Wood	Wood	EEI	Wood
W300	A	10,5		101	76,6
W320 b	B	10,7	7,4	87	67,2
W300 lux	A	10,5		101	76,6
W300 lux (color)	A	10,5		101	76,6
Y300	A	9,2		101	76,6
Y320 b	B	5,6	4,6	87	66,8

Specific precautions during assembling, installing or maintaining:

- The appliance should be installed in rooms with sufficient airflow, which is required for the combustion.
- Not every appliance could be connected to any chimney. Before assembling of the appliance, check if the static pressure and the chimney dimensions conforms to the needed parameters for the appliance. If the appliance does not conform to the chimney, it will lead to a lower burning rate and polluting the glass with soot.
- The chimney should be high enough (at least five meters). Only one more appliance can be connected to the same chimney. The flue draught should be higher than 15 Pa. If the chimney is too high (the draught exceeding 35 Pa) then it is necessary to mount a supplementary valve to reduce the draught.
- The chimney should be very well insulated, with inside diameter at least \varnothing 150 mm or with a section area at least 200 cm².
- The appliance should not be connected to a chimney when there is a solid fuel boiler connected to it.
- The floor, where the appliance is placed, should be flat and horizontal, made of **non-combustible materials**.
- If there are any combustible materials or constructions, the appliance should be away from them at specified distances on the rating label or there must be put an additional incombustible screen.
- The appliance and the connecting flue pipes should be away from combustible materials at least at 80 cm.
- The top plate and the top frame of the appliance should be away from combustible materials at least at 100 cm.
- After the installation of the appliance, it has to be attached to the chimney through flue pipes. The connections between the flue pipes and the socket should be tight. The flue pipe should not enter into the chimney.
- Vertical connection of flue pipes with the chimney through floor structures is not allowed.
- The presence of easily inflammable and explosive substances in the heated room is not allowed.
- The ash disposal and the cleaning of the appliance should be done only at safe places and when the appliance has cooled down.
- It is prohibited to put combustible materials and objects on the appliance or in immediate proximity of it.
- The appliance **is not intended** to be built-in into the kitchen furniture.
- It is prohibited to put combustible materials into the bottom niche of the appliance.
- The appliance is intended to local heating of chambers with normal fire hazard.
- Assembly, setup and servicing of the heating installation should be performed only by authorized organization.
- **The appliance is not designed to be used by children and persons with limited physical, sensuous and mental abilities, or by people with not enough experience and knowledge, except in cases when they are watched and instructed how to work with this type of heater, by someone who is responsible for their own safety.**
- The door of the firebox should always be firmly closed even when the appliance is not working.
- Using easily inflammable liquids is not allowed at ignition.
- The flue pipes and the interior of the appliance should be cleaned at least once per year.
- The painted surfaces should be cleaned with a dry and soft brush, or with dry and soft towel.
- The glass should be cleaned after cooling down by washing with a soap solution and should be dried afterwards.
- The correct maintenance and cleaning of the appliance guarantee its reliable work and keeping its good appearance.
- The rating label is put on the back bottom side of the appliance.
- Keep the instruction manual, warranty card and original invoice in good order, as you will need in case of any inquiries.