**HST LINE**

HST 54x39 S a standard horizontal fireplace insert with output of 5.9kW

HST 54x39 S a standard horizontal fireplace insert with output of 7.6kW

HST 54x39 S a standard horizontal fireplace insert with output of 9.3 kW

**HST FIREPLACE INSERT INVENTORY:**

* Fireplace front cover – black
* Ceramic insert
* Integrated 4-degree throttle
* Regulated cast iron flue
* Decor glass
* Double height adjustment

**HST FIREPLACE INSERT QUALITIES**

1. **Cast iron flue** that is 360°-regulated allows to evacuate waste in any direction.
2. **Clean glass system –** optimal air circulation reduces glass sooting.
3. **Low fireplace insert depth** allows for shallow installation.
4. **Decor glass** included provides an attractive exposure of fire.
5. **Steel door** made of reinforced profile ensures rigidity and endurance.
6. **Combustion chamber** coated with a special concrete that accumulates warmth, fire-resistant up to 1000°C.
7. **Integrated 4-degree throttle** regulates primary and secondary air transfer.
8. **Selectable height control** allows to adjust fireplace insert height to the installation spot.
9. **Adjustable stands** ensure smooth height control up to 40mm.
10. **Grateless hearth** allows the so-called afterburning on ash.

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| **SPECS** | **HST 54 X 39 S** | **HST 59 X 43 S** | **HST 68 X 43 S** |
| Nominal power (kW) | 5,9 | 7,6 | 9,3 |
| Flue diameter (mm) | 160 | 160 | 160 |
| Material (mm) | boiler steel 4 |
| Type of fuelnon | coniferous wood, briquette, brown coal |
| Glass dimensions in the insert (mm) | 545 x 390 | 590 x 430 | 680 x 430 |
| External width (mm) | 656 | 701 | 791 |
| Intake diameter (mm) | 125 | 125 | 125 |
| Insert height with flue (mm) | 1273 | 1313 | 1313 |
| Insert height without flue (mm) | 1020 | 1060 | 1060 |
| Insert depth (mm) | 330 | 330 | 330 |