

## OPEN FIREPLACES FROM BRUNNER



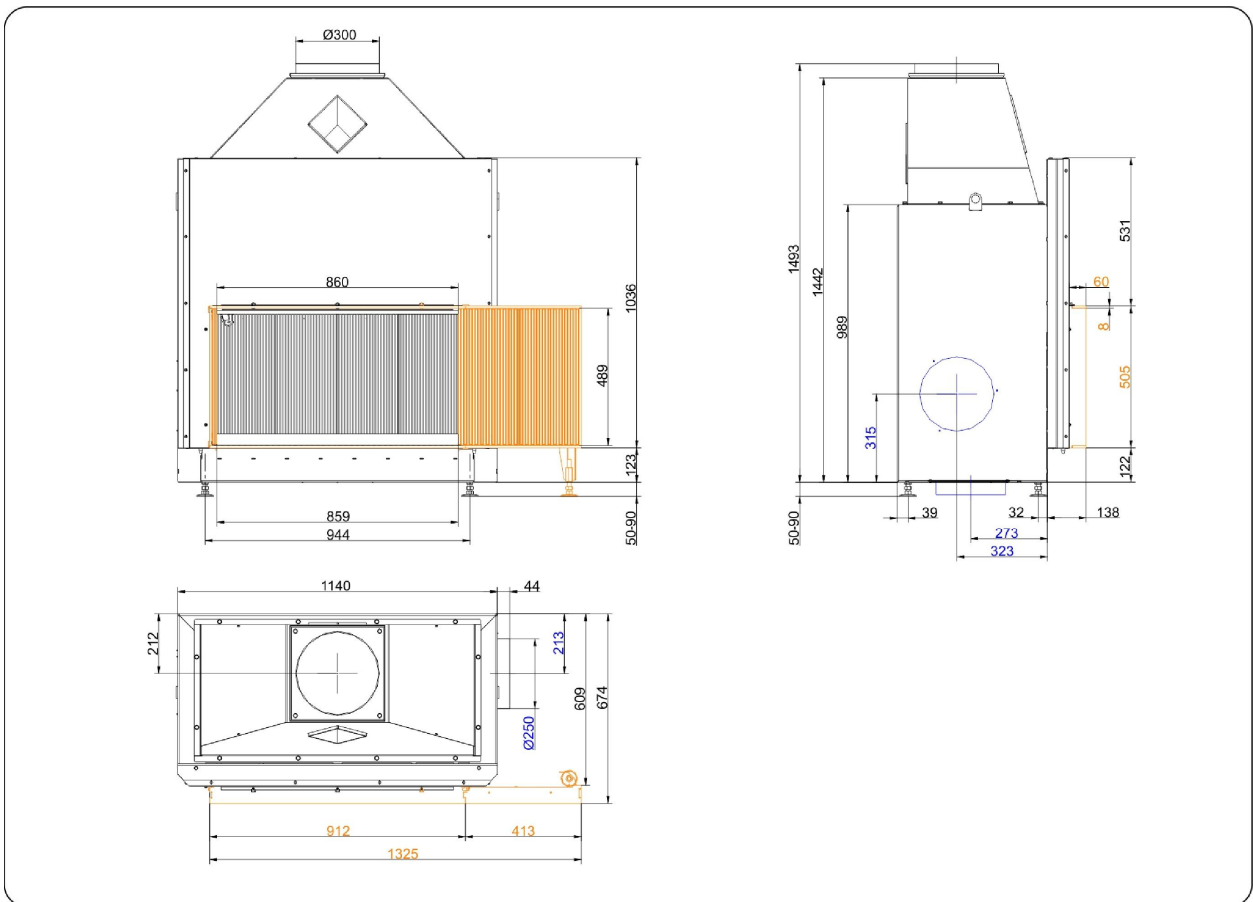
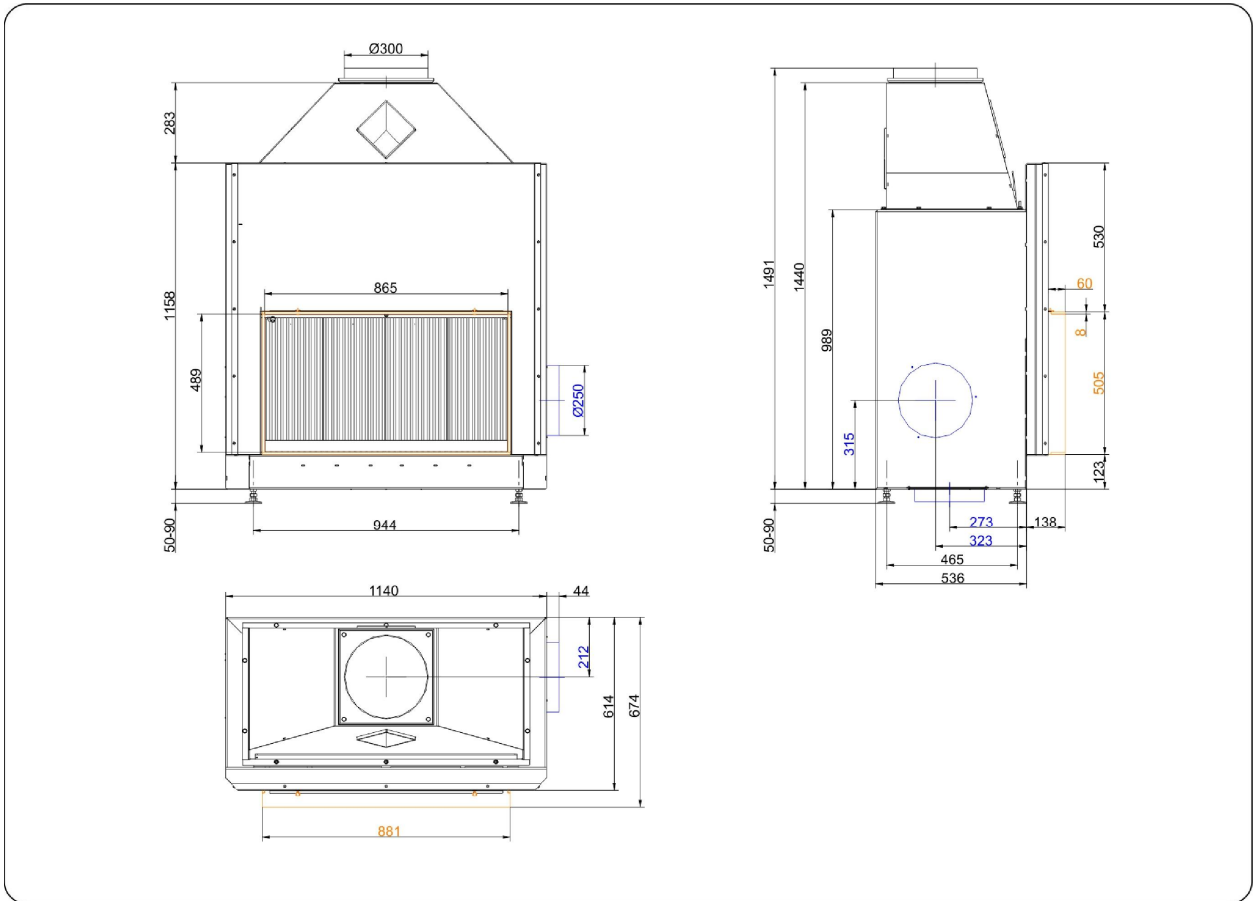
### Urfeuer® 50/88

State: 15.09.2016



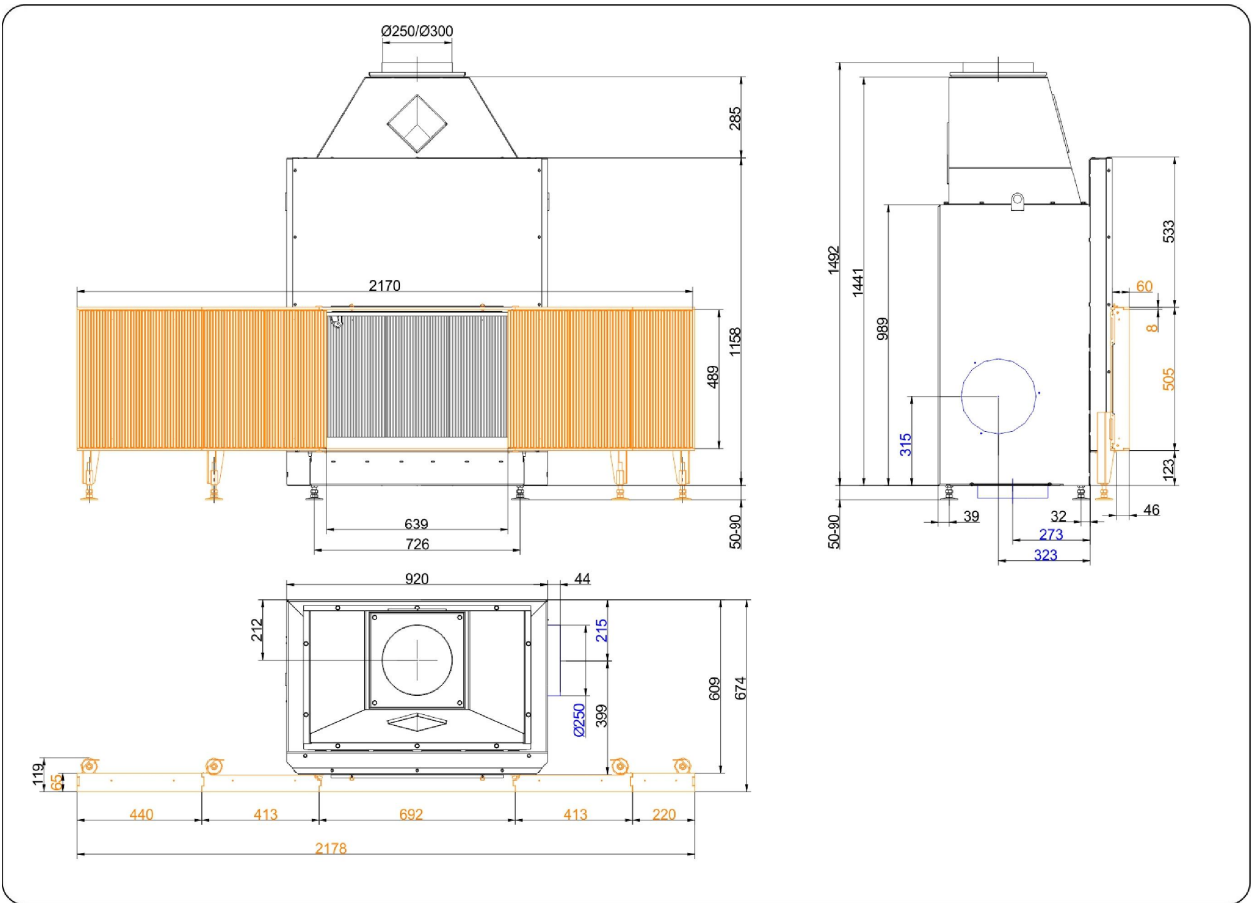
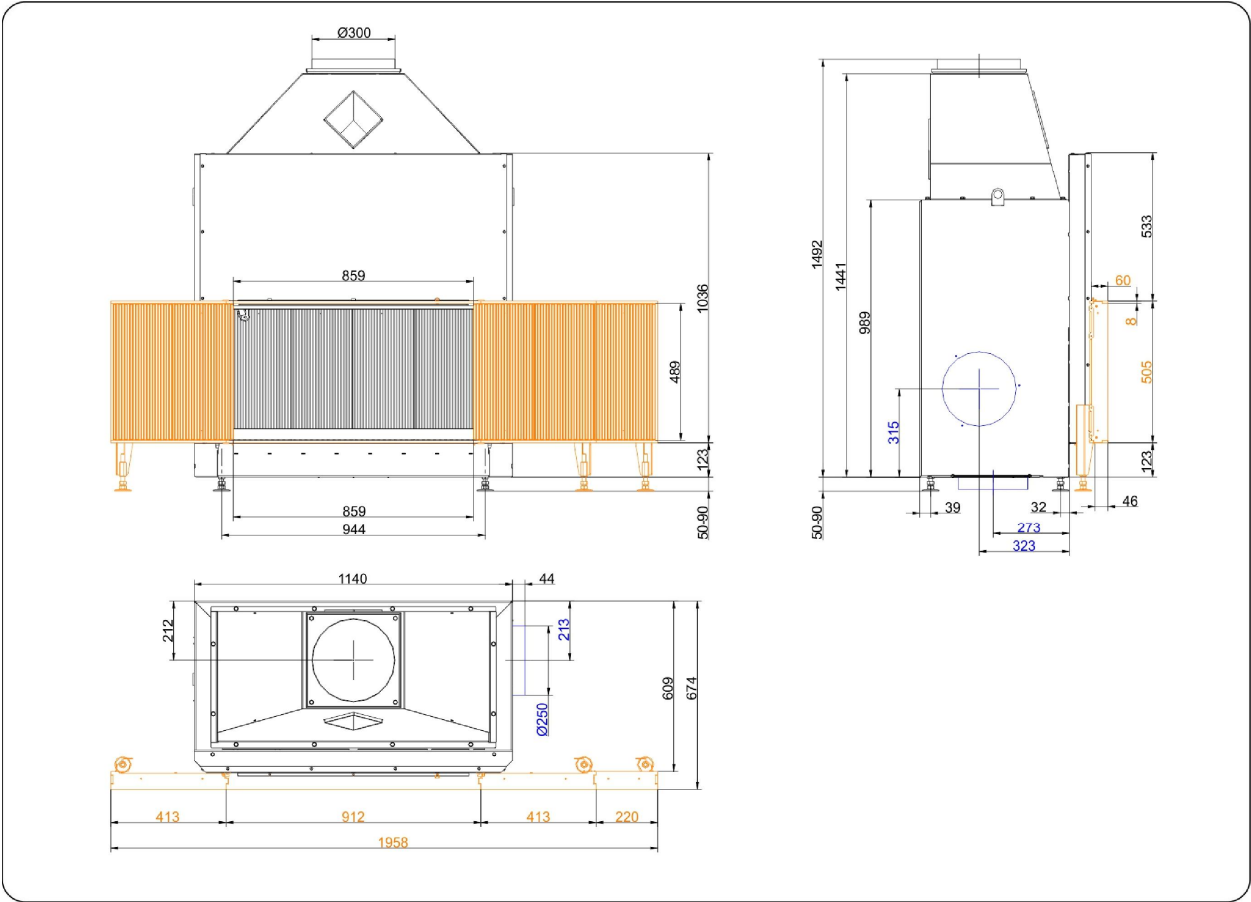
**BRUNNER®**  
*made in germany.*

Dimension sheet | **Urfeuer® 50/88**



We suggest for CAD planing Palette CAD. Permanent updated drawings: [www.brunner.de](http://www.brunner.de)  
 Frames / front versions are marked colored.

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# Planning and installation

## Urfeuer® 50/88

Tested according to

EN 13229 W

### Data for functional demonstration

|                             |      |       |
|-----------------------------|------|-------|
| Fuel amount                 | kg   | 2 - 4 |
| Flue gas mass flow          | g/s  | 135   |
| Temperature on smoke outlet | °C   | 110   |
| Necessary supply pressure   | Pa   | 6     |
| Combustion air consumption  | m³/h | 252   |
| Combustion air connection Ø | mm   | 250   |

### Vent cross-section

|            |     |     |
|------------|-----|-----|
| Supply air | cm² | 6   |
| Warm air   | cm² | 2,5 |

### Min. distances of fireplace

|                     |    |    |
|---------------------|----|----|
| to insulation layer | cm | 10 |
| to floor            | cm | 14 |

### Thermal insulation

|                                 |    |           |
|---------------------------------|----|-----------|
| Adjacent wall                   | cm | 10        |
| Floor                           | cm | 248 + 132 |
| Ceiling                         | cm |           |
| Brick lining of protected walls | cm |           |

### Weight

|                             |    |  |
|-----------------------------|----|--|
| Fireplace + burning chamber | kg |  |
|-----------------------------|----|--|

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