

**Product technical datasheet**

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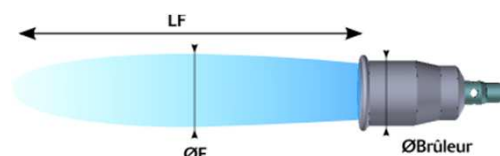
| TITANE R Burners |            |
|------------------|------------|
| Created on       | 07/05/2018 |
| Modified on      | 07/05/2018 |
| Issue            | A          |

**Name :** TITANE R  
**Cat. No.** 50RL200 / 100RL200 / 150RL200 / 100RL400 / 150RL400 / 150RL600  
**Cat. No.** 75100 / 75101 / 75102 / 75103  
**Cat. No.** 660

**Product:** TITANE R burners  
**Activity:** Roofing, Industry, DTh  
**User:** Pro  
**Energy:** Propane

**TITANE R Description**

**High power burners 50 kW ( 171 000 BTU/h) to 150 kW ( 511 500 BTU/h)**  
The burners are made of TITANIUM  
Fits onto the Cat. No. 660 RAPTOR handle  
Burner with built-in ignition



**TITANE R Technical characteristics**



| REF.     | Ø Burner<br>mm - in | Weight<br>g | Max: 4 b / 58 psi         |                     |                      | Flame Dim.    |               |
|----------|---------------------|-------------|---------------------------|---------------------|----------------------|---------------|---------------|
|          |                     |             | Consumption<br>g/h - lb/h | Power<br>kW - BTU/h | Sound level<br>dB(A) | LF<br>mm - in | ØF<br>mm - in |
| 150RL600 | 70                  | 335         | 10860                     | 150                 | 97                   | 1000          | 130           |
|          | 2.75                |             | 23.94                     | 511500              |                      | 39.37         | 5.12          |
| 150RL400 | 70                  | 310         | 10860                     | 150                 | 97                   | 1000          | 130           |
|          | 2.75                |             | 23.94                     | 511500              |                      | 39.37         | 5.12          |
| 100RL400 | 60                  | 300         | 7390                      | 100                 | 98,5                 | 800           | 120           |
|          | 2.36                |             | 16.29                     | 341000              |                      | 31.50         | 4.72          |
| 150RL200 | 70                  | 225         | 10860                     | 150                 | 97                   | 1000          | 130           |
|          | 2.75                |             | 23.94                     | 511500              |                      | 39.37         | 5.12          |
| 100RL200 | 60                  | 220         | 7390                      | 100                 | 98,5                 | 800           | 120           |
|          | 2.36                |             | 16.29                     | 341000              |                      | 31.50         | 4.72          |
| 50RL200  | 50                  | 205         | 3910                      | 50                  | 97                   | 650           | 110           |
|          | 1.97                |             | 8.62                      | 171000              |                      | 25.59         | 4.33          |

**Description**

Synchronised ignition - No pilot flame  
Lightweight design  
Dead man's safety handle  
Compatible burners with 3 power levels  
Burners for details/raised edges and burners for flat roofs  
Flame adjustment with a single hand

**Spare parts**

Piezo + trigger Cat. No. 42305



- 660
- 75100
- 75101
- 75102
- 75103



**Composition and packaging**

| Cat. No. | Composition   | Burner 1 | Burner 2            | Packaging      |
|----------|---|----------|---------------------|----------------|
| 75100    | Raptor safety handle (Cat. No. 660), with Piezo trigger and tip for fast connection | 50RL200  | <del>150RL400</del> | Carrying case  |
| 75101    | Raptor safety handle (Cat. No. 660), with Piezo trigger and tip for fast connection | 150RL400 | <del>150RL600</del> | Carrying case  |
| 75102    | Raptor safety handle (Cat. No. 660), with Piezo trigger and tip for fast connection | 150RL600 | <del>50RL200</del>  | Carrying case  |
| 75103    | Raptor safety handle (Cat. No. 660), with Piezo trigger and tip for fast connection | 50RL200  | 150RL400            | Carrying case  |
| 150RL600 | Burner only   |          |                     | Hanging carton |
| 150RL400 | Burner only   |          |                     | Hanging carton |
| 100RL400 | Burner only   |          |                     | Hanging carton |
| 150RL200 | Burner only   |          |                     | Hanging carton |
| 100RL200 | Burner only   |          |                     | Hanging carton |
| 50RL200  | Burner only   |          |                     | Hanging carton |
| 660      | Raptor handle only  |          |                     | Hanging carton |

**IMPORTANT: Read instructions before use**

GUILBERT EXPRESS reserves the right to change product characteristics without previous notice. Actual products may differ from photographs.