



**IPC**

BY TENNANT COMPANY

HOT WATER GENERATOR

# FIRE BOX



PRESSURE

175÷350

FLOW RATE

1260 l/h

ABSORBED POWER

0,3 kW

bar



## EXCLUSIVE CHARACTERISTICS

- ▶ BOILER IGNITION DELAY - IBD

## MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



HEAVY INDUSTRY



## SPECS



SINGLE PHASE BURNER MOTOR CONNECTED TO FAN AND DIESEL FUEL PUMP



COVER AND TROLLEY IN PAINTED SHEET METAL



ELECTRIC CONTROL PANEL WITH ON-OFF SWITCH AND THERMOSTAT

## TECHNICAL DATA

|                               |           | <b>30M FIRE BOX</b> | <b>40M FIRE BOX</b> | <b>40/350 FIRE BOX</b> |
|-------------------------------|-----------|---------------------|---------------------|------------------------|
| Code                          |           | CDVE49715           | CDVE49716           | CDVE40027              |
| PERFORMANCE                   |           |                     |                     |                        |
| Operating pressure max        | bar/Mpa   | 175/17,5            | 200/20              | 350/35                 |
| Flow rate                     | l/h       | 360-1260            | 360-1260            | 360-1260               |
| Outlet water max. temperature | °C        | 140                 | 140                 | 140                    |
| Power supply                  | Ph-V-Hz/A | 1-230-50/2          | 1-230-50/2          | 1-230-50/2             |
| Absorbed power                | kW        | 0,3                 | 0,3                 | 0,3                    |
| Fuel tank                     | l         | 18                  | 18                  | 18                     |
| Fuel consumption max          | kg/h      | 5,8                 | 7,2                 | 7,2                    |
| Boiler thermal power          | kW        | 70                  | 90                  | 90                     |
| Dimension (LxWxH)             | cm        | 120x70x100          | 120x70x100          | 120x70x100             |
| Weight                        | kg        | 102,3               | 118,8               | 118,8                  |

## STANDARD EQUIPMENT

CODE: RCIN03755  
HOSE COUPLINGS



CODE: TBAP29050  
HIGH PRESSURE HOSE  
L2310 R2 3/8F - 3/8F

