

Title: flame is extinguished - fault code

Technical check and Fault Code

| <i>N.</i> | <i>Check</i> | <i>XY-Z; Fault Code</i> |
|-----------|--|--|
| 1 | CALL CENTER STEPS | VW-83 |
| | | not appliance fault |
| | | explanation on product use incorrect/improper use |
| 2 | MAKE THICKNESS BETWEEN KNOB AND TAP (USE SPARE C00015731) | BQ - 74 |
| | | external functional parts |
| | | knob/knob disk shimmed |
| 3 | INSTALLATION (loosen the screws of fixing) | PD-22 |
| | | gas circuit |
| | | gas manifold misaligned |
| 4 | THE CONNECTION OF THERMOCOUPLE- BURNER CUP | PF-01 |
| | | gas circuit |
| | | thermocouple loose/not tightened/unscrewed |
| 5 | THE CONNECTION OF TERMOCOUPLE - TAP | PF-15 |
| | | gas circuit |
| | | thermocouple faulty contacts |
| 6 | THE CONNECTION OF IGNITION - TRANSFORMER | FC-01 |
| | | electrical components |
| | | spark electrode loose/not tightened/unscrewed |
| 7 | CONTINUITY OF THERMOCOUPLE | PF-40 |
| | | gas circuit |
| | | thermocouple interrupted |
| 8 | CONTINUITY OF TAP'S MAGNET | PK-40 |
| | | gas circuit |
| | | tab with thermocouple interrupted |
| 9 | CONTINUITY OF SPARK ELECTRODE | FC-40 |
| | | electrical components |
| | | spark electrode interrupted |
| 10 | CHANGE THERMOCOUPLES: CONNECT THE THERMOCOUPLE UNDER TEST TO AN OTHER BURNER | PF-47 PK-47 |
| | | gas circuit |
| | | thermocouple - tap doesn't hook/unhooked |

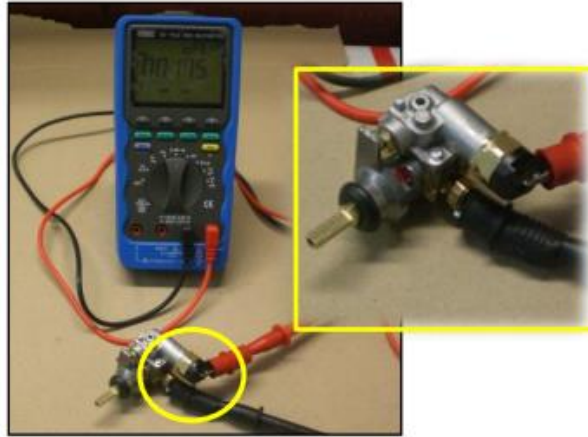
For the points 7, 8, 10 see next page

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Point 7

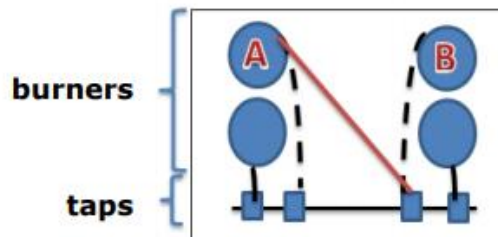


point 8



The tester must give an acoustic sound to give a continuity feedback

point 10



- 1) Connect the thermocouple under test (A) to another tap working correctly (B).
- 2) Heat with a lighter the thermocouple A.
- 3) If the burner (B) doesn't extinguish the defect concerns the tap of A.