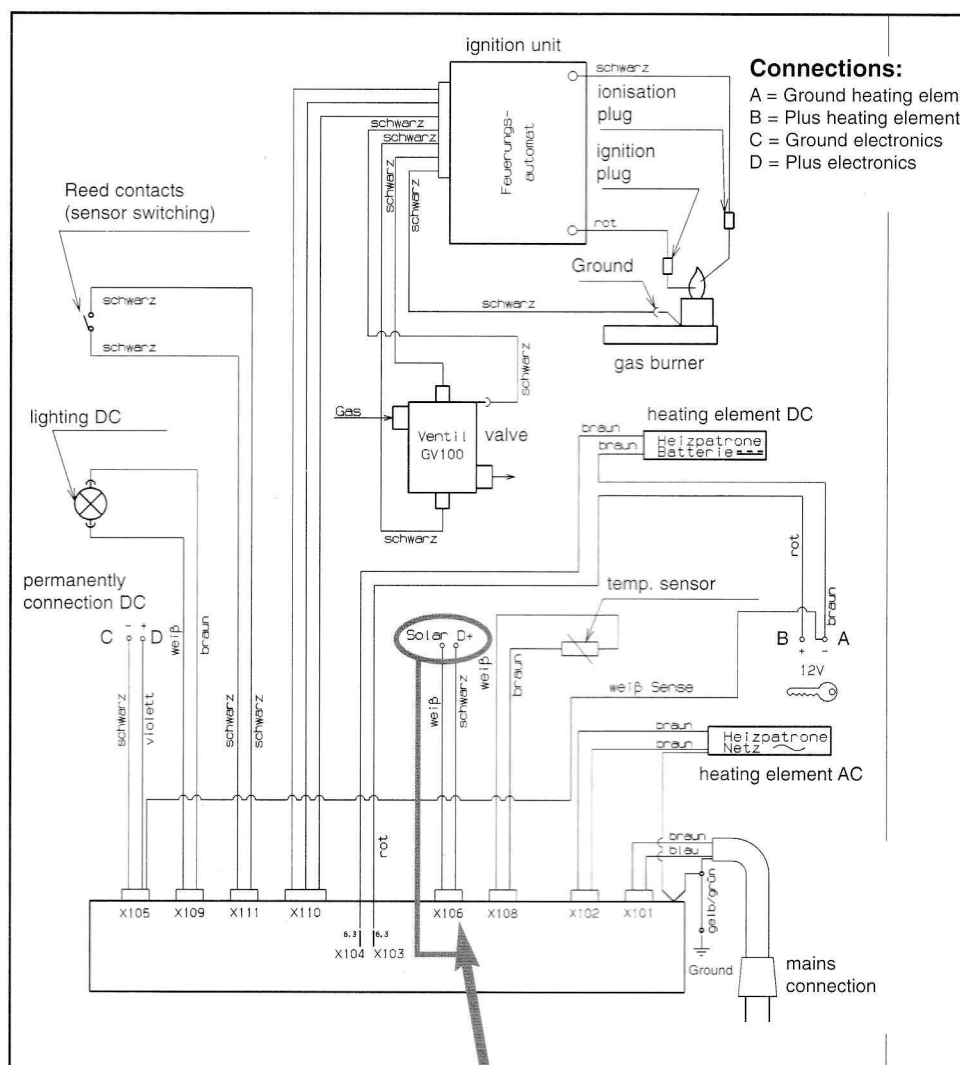


## 6.9.6

### Wiring diagram

Wiring diagram for RM 7XX1 L - models and RM 7XX5 L - models



**For the RM 7XX1 L models, there is no X106 connection (Solar S+ and S-)!**

#### Connections:

A = Ground heating element DC  
B = Plus heating element DC  
C = Ground electronics  
D = Plus electronics

#### Colours:

schwarz = black  
violett = violet  
braun = brown  
weiss = white  
grün = green  
gelb = yellow  
rot = red



**For operation, it is compulsory to provide the device with a permanent 12V DC connection at terminals C/D (permanent voltage supply for the functional electronics).**