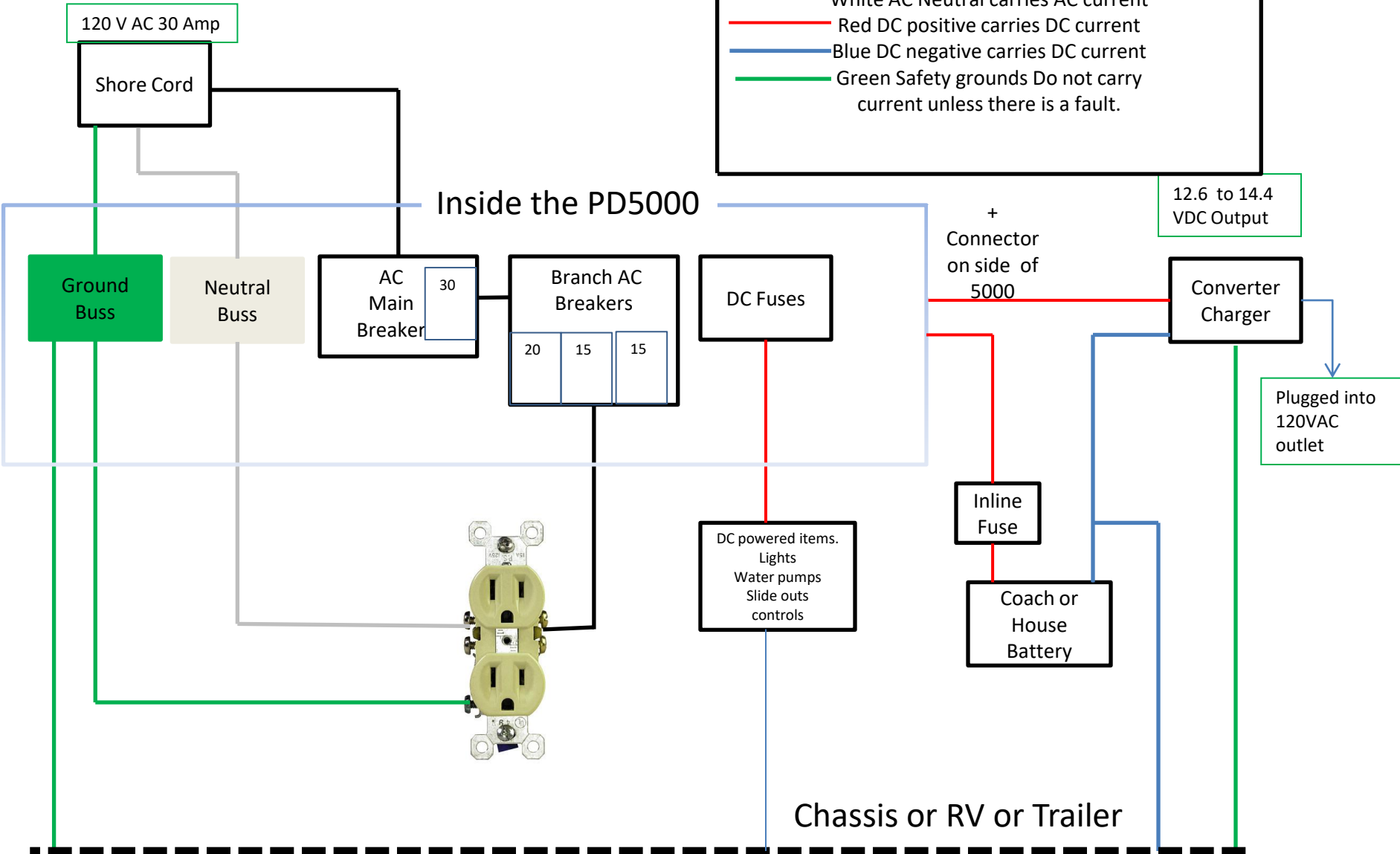


PD5000 with Converter.

— Black AC Hot carries AC current.
— White AC Neutral carries AC current.
— Red DC positive carries DC current
— Blue DC negative carries DC current
— Green Safety grounds Do not carry current unless there is a fault.

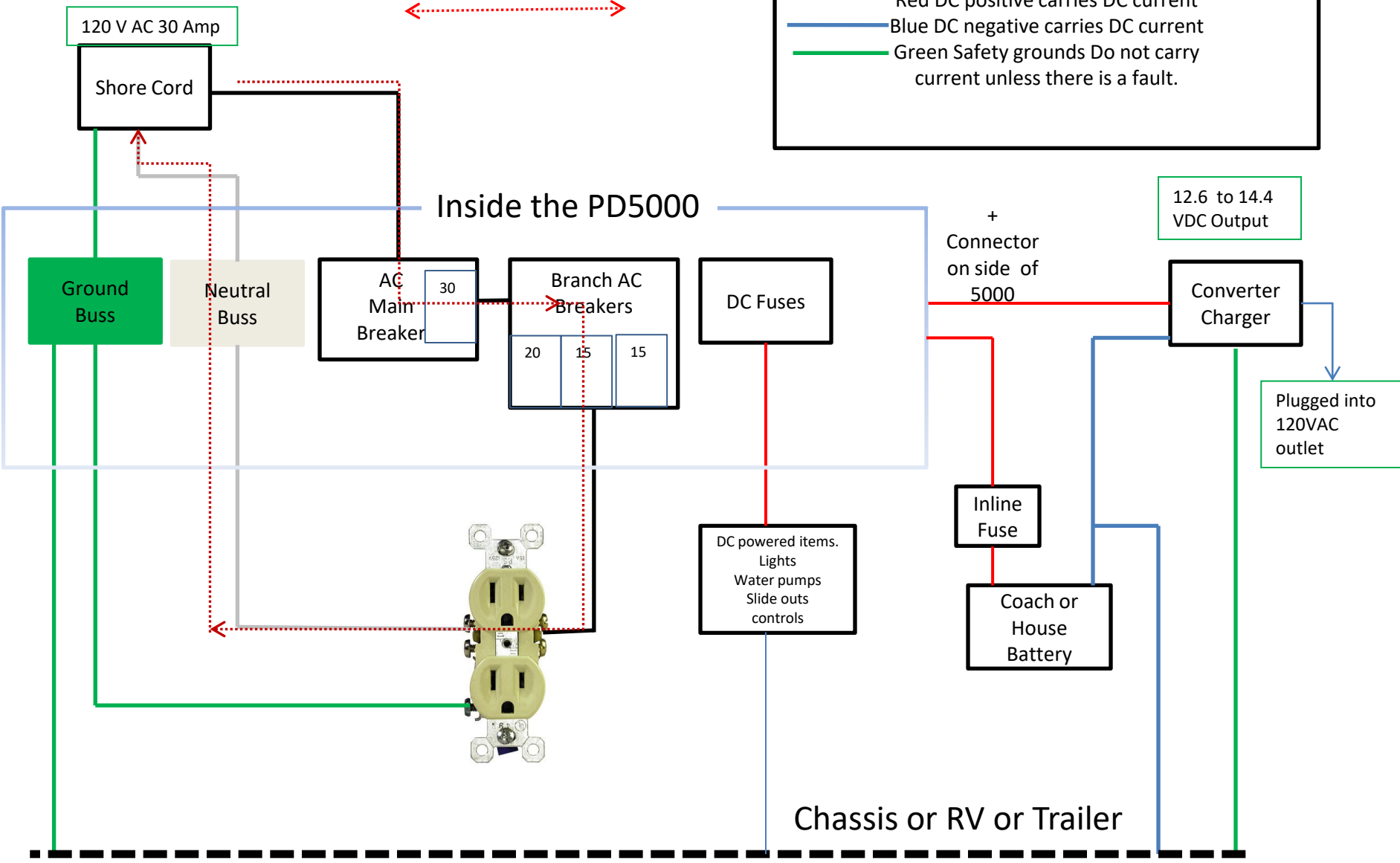


PD5000 with Converter.

AC Current flow path








— Black AC Hot carries AC current.
— White AC Neutral carries AC current
— Red DC positive carries DC current
— Blue DC negative carries DC current
— Green Safety grounds Do not carry current unless there is a fault.



PD5000 with Converter.

DC Current flow


 Black AC Hot carries AC current.
 White AC Neutral carries AC current
 Red DC positive carries DC current
 Blue DC negative carries DC current
 Green Safety grounds Do not carry current unless there is a fault.

