Afganistan 220V / 50Hz   
Algeria 127/220V / 50Hz   
American Samoa 120/240V/ 60Hz   
Andorra 220-230V / 50Hz   
Angola 220V / 50Hz   
Anguilla 240V / 50Hz   
Antigua 230V / 60Hz   
Argentina 220V / 50Hz   
Aruba 115/127V / 60Hz   
Australia 240V / 50Hz   
Austria 220-230V / 50Hz   
Azores 220-230V / 50Hz   
Bahamas 120V / 60Hz   
Bahrain 220V / 50Hz   
Bangladesh 220V / 50Hz   
Barbados 115V / 50Hz   
Belarus 220V / 50Hz   
Belgium 220-230V / 50Hz   
Belize (Br.Hond.) 110V / 60Hz   
Benin 220V / 50Hz   
Bermuda 120V / 60Hz   
Bolivia 110-115/220V / 50Hz   
Bosnia-Herzegovina 220V / 50Hz   
Botswana 220V / 50Hz   
Brazil 110-220V / 60Hz   
Bulgaria 220V / 50Hz   
Burkina Faso 220V / 50Hz   
Burma 230V / 50Hz   
Burundi 220V / 50Hz   
Cambodia 120-220V / 50Hz   
Cameroon 220-230V / 50Hz   
Canada 120V / 60Hz   
Canary Islands (Spain) 220V / 50Hz   
Cape Verde, Rep. of 220V / 50Hz   
Cayman Islands 120V / 60Hz   
Central African Rep. 220V / 50Hz   
Chad 220V / 50Hz   
Channel Islands 240V / 50Hz   
Ch[**ile**](http://forum.donanimhaber.com/m_33527205/tm.htm) 220V / 50Hz   
China, People's Rep. of 220V / 50Hz   
Christmas Isl. (Aust.) 240V / 50Hz   
Cocos Isl. (Austrail.) 240V / 50Hz   
Colombia 110-220V / 60Hz   
Congo, Rep. of 220V / 50Hz   
Cook Island (N.Z.) 240V / 50Hz   
Costa Rica 120V / 60Hz   
Croatia 220V / 50Hz   
Cuba 120V / 60Hz   
Curacao Island 110-220V / 60Hz   
Cyprus 240V / 50Hz   
Czech Republic 220V / 50Hz   
Denmark 220-230V / 50Hz   
Djibouti, Rep. of 220V / 50Hz   
Dominica 230V / 50Hz   
Dominican Rep. 110V / 60Hz   
Ecuador 120V / 60Hz   
Egypt 220V / 50Hz   
El Salvador 115V / 60Hz   
England 240V /50Hz   
Equatorial Guinea 220V / 50Hz   
Estonia 220V / 50Hz   
Ethiopia 220V / 50Hz   
Fiji 240V / 50Hz   
Finland 220-230V / 50Hz   
France 220-230V / 50Hz   
French Guyanda 220V / 50Hz   
Gabon 220V / 50Hz   
Gambia 220V / 50Hz   
Germany 220-230V / 50Hz   
Ghana 220V / 50Hz   
Country Voltage / Frequency   
Gibraltar 240V / 50Hz   
Greece 220-230V / 50Hz   
Greenland (Den.) 220V / 50Hz   
Grenada 230V /50Hz   
Guadeloupe 220V / 50Hz   
Guam 110-120V / 60Hz   
Guatemala 120V / 60Hz   
Guinea 220V / 50Hz   
Guinea-Bissau 220V / 50Hz   
Guyana 110V / 50-60Hz   
Haiti 110-120V / 50-60Hz   
Honduras 110V / 60Hz   
Hong Kong 200V / 50Hz   
Hungary 220V / 50Hz   
Iceland 220V / 50Hz   
India 220-250V / 50Hz   
Indonesia 220V / 50Hz   
Iran 220V / 50Hz   
Iraq 220V / 50Hz   
Ireland 220V / 50Hz   
Isle of Man 240V / 50Hz   
Israel 230V / 50Hz   
Italy 220-230V / 50Hz   
Ivory Coast 220V / 50Hz   
Jamaica 110V / 50Hz   
Japan 100V / 50-60Hz   
Jordon 220V / 50Hz   
Kenya 240V / 50Hz   
Korea 220V / 50-60Hz   
Kuwait 240V / 50Hz   
Laos 220V / 50Hz   
Latvia 220V / 50Hz   
Lebanon 110-120V / 50Hz   
Lesotho 240V / 50Hz   
Lettonia 220V / 50Hz   
Liberia 120V / 60Hz   
Libya 127-230V / 50Hz   
Liechtenstein 220V / 50Hz   
Lithuania 220V / 50Hz   
Luxembourg 220-230V / 50Hz   
Macao 220V / 50Hz   
Madagascar 220V / 50Hz   
Madeira (Portugal) 220V / 50Hz   
Majorca 220V / 50Hz   
Malawi 230V / 50Hz   
Malaysia 240V / 50Hz   
Maldives 230V / 50Hz   
Mali, (Rep. of) 220V / 50Hz   
Malta 240V / 50Hz   
Martinique 220V / 50Hz   
Mauritania 220V / 50Hz   
Mauritius 230V / 50Hz   
Mexico 127V / 60Hz   
Moldova 220V / 50Hz   
Monaco 220V / 50Hz   
Mongolia 220V / 50Hz   
Montseurrat 230V / 60Hz   
Morocco 220V / 50Hz   
Mozambique 220V / 50Hz   
Namibia (W.S. Africa) 220-250V / 50Hz   
Nepal 220V / 50Hz   
Neth. Antilles 120V / 60Hz   
Netherlands 220-230V / 50Hz   
New Ca[**led**](http://forum.donanimhaber.com/m_33527205/tm.htm)onia 220V / 50Hz   
New Guinea 220V / 50Hz   
New Zealand 230V / 50Hz   
Nicaragua 120V / 60Hz   
Niger 220V / 50Hz   
Nigeria 230V / 50Hz   
No. Ireland 220V / 50Hz   
Country Voltage / Frequency   
No. Mariana Is. 115V / 60Hz   
Norfolk Is. (Aust.) 240V / 50Hz   
Norway 220-230V / 50Hz   
Okinawa 110-120V / 60Hz   
Oman 240V / 50Hz   
Pakistan 230V / 50Hz   
Panama 110-120V / 60Hz   
Papua New Guinea 240V / 50Hz   
Paraguay 220V / 50Hz   
Peru 110-120V / 50/60Hz   
Philippines 115V / 60Hz   
Pitcairn Is. (U.K.) 240V / 50Hz   
Poland 220V / 50Hz   
Portugal 220-230V / 50Hz   
Puerto Rico 120V / 60Hz   
Qatar 240V / 50Hz   
Romania 220V / 50Hz   
Russia 220V / 50Hz   
Rwanda 220V / 50Hz   
Saudi Arabia 127-220V / 50/60Hz   
Scotland 220V / 50Hz   
[**sen**](http://forum.donanimhaber.com/m_33527205/tm.htm)egal 220V / 50Hz   
Serbia 220V / 50Hz   
Seychelles 240V / 50Hz   
Sierra Leone 230V / 50Hz   
Singapore 230V / 50Hz   
Slovakia 220V / 50Hz   
Somalia 110-220V / 50Hz   
South Africa 220-250V / 50Hz   
Spain 220-230V / 50Hz   
Sri Lanka 230V / 50Hz   
St. Kitts & Nevis 230V / 60Hz   
St. Lucia 240V / 50Hz   
St. Pierre & Miquelon 115V / 60Hz   
St. Vincent 230V / 50Hz   
Sudan 240V / 50Hz   
Surinam 115V / 60Hz   
Svalbard (Norway) 220V / 50Hz   
Swaziland 230V / 50Hz   
Sweden 220-230V / 50Hz   
Switzerland 220-230V / 50Hz   
Syria 220V / 50Hz   
Tahiti 220V / 50 Hz   
Taiwan 110V / 60Hz   
Tanzania 230V / 50Hz   
Thailand 220-230V / 50Hz   
Togo 220V / 50Hz   
Tonga 115V / 60Hz   
Trinidad & Tobango 115-230V / 60Hz   
Tunisia 220V / 50Hz   
Turkey 220V / 50Hz   
Uganda 240V / 50Hz   
Ukraine 220V / 50Hz   
United Arab Emir. 220-230V / 50Hz   
United Kingdom 240V / 50Hz   
United States 120V / 60Hz   
Uruguay 220V / 50Hz   
Venezuela 120V / 60Hz   
Vietnam 120-220V / 50Hz   
Virgin Islands 120V / 60Hz   
Wales 220V / 50Hz   
Western Samoa 230V / 50Hz   
Yemen 220V / 50Hz   
Yugoslavia (former) 220V / 50Hz   
Zaire, Rep. of 220V / 50Hz   
Zambia 220V / 50Hz   
Zimbabwe 220V / 50Hz