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