

Appendix III

Common Units of Heat Content for Various Energy Sources

Energy Source	Original Units	Heat Value	Oil Equivalent (9,000 Kcal)
Electric Power	kWh	2,236	0.2484
Coal & Its Products			
a. Coal	Kg	6,400	0.7111
b. Coke	Kg	7,000	0.7778
c. Coal Gasification	M ³	5,000	0.5556
Petroleum Products			
a. Gasoline	Liter	7,800	0.8667
b. Diesel	Liter	8,800	0.9778
c. Fuel Oil	Liter	9,200	1.0222
d. Jet Fuel	Liter	8,000	0.8889
e. LPG	Liter	6,000	0.6667
f. Other Oil	Liter	9,000	1.0000
Natural Gas	M ³	9,000	1.0000