# **Basic Electrical Engineering Formulas And Equations**

### **Electrical Formulas**

These are the Basic Electrical Formulas. Related to Ohm's Law, Variables used in these formulas are as follows:

> V = Voltage in Volts I = Current in Amperes R= Resistance in Ohms Power = In Watts

Voltage Formulas V=brR, V=P/I, V= \PxR

Current Formulas 1 = V/R , I=P/V , I= √P/R

Resistance Formulas R=VII. R=P/V<sup>2</sup>, R=P/I<sup>2</sup>

Power Formulas
PeVxl. PeViR. PeIxR

Following are several additional formulas, which are useful for calculating Current. Horsepower, kW, and kVA for both Single Phase & Three Phase AC Current.

> HP= Horsepower EFE = EfficiencyFactor ( Use 0.9 when not mentioned) PF=Power Factor ( Use 0.8 when not mentioned)

AC = Alternating Current								
To Find:	Single-Phase	Three Phase						
Current, when	HP x 746	HP x 746						
Motor Hp is known	V xEFE x PF	V XEFE x PF x 1.73						
Ampers, when kW is knon	PA = 1000	KW x 1000 V x PF x 1.75						
Current, when XVA is Known	Civil	WA x 1000 V x 1.73						
klowats	Vx1xPF	Vx1xPFx1.73						
(kW)	1000	1000						
kW input, when	HP x 0.746	HP x 0.746						
Motor HP is Known	EFE	EFE						
kilovolt-Amperes	V×1	Vx Ix 1.75						
(kV/A)	1000	1000						
Horsecower	V×IIEFE×PF	V×hEFE×PF×1.73						
(HP)	746	746						

Useful Electrical Formulas						
To Obtain	Single Phase†	Three Phase†				
Klowatts	V x L x PF 1000	1,732 × V × L × PF 1000				
KV-A	V×L 1000	1.732 × V × L 1000				
Horsepower required when generator kW unknown (if generator efficiency is unknown, use 0.93)	0.746 x Efficiency (Generator)	kW 0.745 × Efficiency (Generator)				
kW input when motor hp known (if motor effi- ciency is unknown, use 0.85 x hp)	HP x 0.748 Efficiency (Motor)	HP x 0,746 Efficiency (Motor)				
Amperes when motor hp is known	HP x 0.746 V x PF x Efficiency	HP × 0.746 1.732 × V × PF × Efficiency				
Amperes when KW is known	WW x 1000 V x PF	NV × 1000 1.732 × V × PF				
Amperes when kW-A is known	W-A × 1000 V	kV-A × 1000 1.732 × V				

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**Yicheng Fang** 

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