

تبدیل واحدهای مهم و کاربردی تهویه مطبوع

Cooling/Heating Cap.	RT	× 3.516	kW
	kW	÷ 3.516	RT
	kW	× 860	kCal/hr
	kCal/hr	÷ 860	kW
	Btu/hr	÷ 3415	kW
	kW	× 3415	Btu/hr
	Btu/hr	÷ 4	kCal/hr
	kCal/hr	× 4	Btu/hr
Flow Rate (volume)	CFM	× 1.7	m ³ /hr
	m ³ /hr	÷ 1.7	CFM
	GPM	× 0.227	m ³ /hr
	m ³ /hr	× 4.4	GPM
	L/s	× 15.85	GPM
Pressure	Pa	÷ 250	In.w.g
	In.w.g	× 250	Pa
	Bar	× 14.5	psi
	kPa	× 7	psi
	kPa	× 10	m (water)
volume	m ³ (Liquid)	× 264.1	gal
	m ³ (Dry)	× 227	gal
	L	× 0.264	gal
Length	in	× 2.54	cm
	ft	× 30.5	cm
	ft	× 12	in
	ft	× 0.305	m
	in	× 0.0254	m
Area	ft ²	÷ 10.7	m ²
	ft ²	× 930	cm ²
	cm ²	× 6.5	in ²
Velocity	FPM	÷ 196.9	m/s
Temperature	(°C×1.8) + 32 = °F	***	(°F-32) ÷ 1.8 = °C