



فن کویل دیواری

- مجهز به نمایشگر دیجیتالی
- مجهز به شیر سه راهه
- مجهز به ریموت کنترل



Wall Mounted type fan coil unit

Model		LRN	34BM	51BM	68BM	85BM	102BM	136BM		
Power Supply			220V,50Hz,1Ph							
Air Volume		H	CFM	200	300	400	500	600	800	
				340	510	680	850	1,020	1,360	
		M	m ³ /h		280	380	515	660	765	1,010
				L	180	260	340	430	530	710
Cooling Capacity	TH	H	W	1,800	2,700	3,600	4,500	5,400	7,200	
			btu/h	6,142	9,212	12,283	15,354	18,425	24,566	
			SH	W	1,350	2,025	2,700	3,375	4,050	5,400
				btu/h	4,606	6,909	9,212	11,516	13,819	18,424
	TH	M	btu/h		5,036	7,554	10,072	12,590	15,108	20,144
					3,337	4,773	6,698	8,220	10,386	13,396
	TH	L	btu/h		3,746	5,620	7,493	9,366	11,239	14,986
					2,214	3,276	4,623	5,852	7,029	9,247
Heating Capacity		H	btu/h	9,212	13,819	18,425	23,031	27,637	36,850	
		M		7,322	10,983	14,648	18,309	21,970	29,295	
		L		5,159	7,738	10,318	12,897	15,477	20,636	
Noise		H	dB	37	39	41	43	45	46	
Fan Quantity			1							
Fan Motor Quantity			1							
Power input		H	W	30	38	45	50	90	100	
Water Flow volume			m ³ /h	0.31	0.46	0.62	0.77	0.93	0.93	
			gpm	1.47	2.18	2.94	3.65	4.41	4.41	
Water Pressure Drop			kPa	12	14	17	18	22.5	23.5	
Coil		Type	High efficient copper pipe to wear Hydrophilic aluminum coil							
		Row	2							
Coil Dimension			mm2	645*238			770*238			
Tube Pitch×Row Pitch			25*22							
Diameter × Thickness			mm	Φ7*0.3						
Fin spacing			mm	1.6						
Fins per inch (25.4mm)			pcs	16			18			
The maximum pressure			MPa	1.6						
Water Tube connection (in/out)			in	ZG1/2" / ZG1/2"						
Dimension of water drain pipe			mm	∅ 16						
Net Dimension		L*W*H	mm	795*285*215		990*330*230		1090*330*225		
Net Weight			kg	11.2		14.5		16.5		

1. Cooling condition: Inlet air temp. DB=27°C, inlet air temp. WB=19.5°C, inlet water tw=7°C.

2. Heating condition: Inlet air temp. DB=21°C, inlet water tw=60°C.