

Specifications

Cassette



Model			MIH28Q4N18	MIH36Q4N18	MIH45Q4N18	MIH56Q4N18
Power supply			1-phase, 220-240V, 50Hz			
Cooling <sub>1</sub>	Capacity	kW	2.8	3.6	4.5	5.6
		kBtu/h	9.6	12.3	15.4	19.1
	Power input	W	17.0	17.0	23	23
Heating <sub>2</sub>	Capacity	kW	3.2	4.0	5.0	6.3
		kBtu/h	10.9	13.7	17.1	21.5
	Power input	W	17.0	17.0	23	23
Air flow rate (0Pa)		m <sup>3</sup> /h	790/740/691/641/591/542/492	790/740/691/641/591/542/492	840/787/733/680/626/573/519	840/791/741/692/642/593/543
Sound pressure level (0Pa)		dB(A)	30/29/28/27.5/27/26/25	30/29/28/27.5/27/26/25	33/32/31/30/29/28/27	33/32/31/30/29/28/27
Sound power level		dB(A)	43/42/41/41/40/39/39	44/43/42/42/41/40/39	49/48/47/46/45/44/43	49/48/48/47/46/45/44
Main body	Net dimensions (W×H×D)	mm	840×204×840			
	Packed dimensions (W×H×D)	mm	940×250×940			
	Net/Gross weight	kg	18/20.5		19.5/22	
Panel	Net dimensions (W×H×D)	mm	950×53×950			
	Packed dimensions (W×H×D)	mm	1020×90×1020			
	Net/Gross weight	kg	5.6/7.3			
Pipe connections	Liquid/Gas pipe	mm	Φ6.35/Φ12.7			
	Drain pipe	mm	OD Ø25			

Model			MIH71Q4N18	MIH80Q4N18	MIH90Q4N18
Power supply			1-phase, 220-240V, 50Hz		
Cooling <sub>1</sub>	Capacity	kW	7.1	8.0	9.0
		kBtu/h	24.2	27.3	30.7
	Power input	W	31	41	43
Heating <sub>2</sub>	Capacity	kW	8.0	9.0	10.0
		kBtu/h	27.3	30.7	34.1
	Power input	W	31	41	43
Air flow rate (0Pa)		m <sup>3</sup> /h	1000/943/886/829/772/715/658	1330/1239/1148/1057/965/874/783	1330/1239/1148/1057/965/874/783
Sound pressure level (0Pa)		dB(A)	37/36/34/33/32/30/29	38/37/35/34/32/31/29	38/37/35/34/32/31/29
Sound power level		dB(A)	51/50/49/48/47/46/46	53/52/51/50/49/48/47	54/53/52/51/50/49/48
Main body	Net dimension\$ (W×H×D)	mm	840×246×840		
	Packed dimensions (W×H×D)	mm	940×295×940		
	Net/Gross weight	kg	22/24.5		
Panel	Net dimensions (W×H×D)	mm	950×53×950		
	Packed dimensions (W×H×D)	mm	1020×90×1020		
	Net/Gross weight	kg	5.6/7.3		
Pipe connections	Liquid/Gas pipe	mm	Φ9.52/Φ15.9		
	Drain pipe	mm	OD Ø25		

Specifications

Cassette



Model			MIH28Q4N18	MIH36Q4N18	MIH44Q4N18	MIH52Q4N18
Power supply			1-phase, 220-240V, 50Hz			
Cooling <sub>1</sub>	Capacity	kW	2.8	3.6	4.5	5.6
		kBtu/h	9.6	12.3	15.4	19.1
	Power input	W	17.0	17.0	23	23
Heating <sub>2</sub>	Capacity	kW	3.2	4.0	5.0	6.3
		kBtu/h	10.9	13.7	17.1	21.5
	Power input	W	17.0	17.0	23	23
Air flow rate (0Pa)	m <sup>3</sup> /h	790/740/691/641/591/542/492	790/740/691/641/591/542/492	840/787/733/680/626/573/519	840/791/741/692/642/593/543	
Sound pressure level (0Pa)	dB(A)	30/29/28/27.5/27/26/25	30/29/28/27.5/27/26/25	33/32/31/30/29/28/27	33/32/31/30/29/28/27	
Sound power level	dB(A)	43/42/41/41/40/39/39	44/43/42/42/41/40/39	49/48/47/46/45/44/43	49/48/48/47/46/45/44	
Main body	Net dimensions (W×H×D)	mm	840×204×840			
	Packed dimensions (W×H×D)	mm	940×250×940			
	Net/Gross weight	kg	18/20.5		19.5/22	
Panel	Net dimensions (W×H×D)	mm	950×53×950			
	Packed dimensions (W×H×D)	mm	1020×90×1020			
	Net/Gross weight	kg	5.6/7.3			
Pipe connections	Liquid/Gas pipe	mm	Φ6.35/Φ12.7			
	Drain pipe	mm	OD Ø25			
Model			MIH71Q4N18	MIH80Q4N18	MIH90Q4N18	MIH100Q4N18
Power supply			1-phase, 220-240V, 50Hz			
Cooling <sup>1</sup>	Capacity	kW	7.1	8.0	9.0	10.0
		kBtu/h	24.2	27.3	30.7	34.1
	Power input	W	31	41	43	43
Heating <sup>2</sup>	Capacity	kW	8.0	9.0	10.0	11.0
		kBtu/h	27.3	30.7	34.1	37.5
	Power input	W	31	41	43	43
Air flow rate <sup>2</sup> (0Pa)	m <sup>3</sup> /h	1000/943/886/829/772/715/658	1330/1239/1148/1057/965/874/783	1330/1239/1148/1057/965/874/783	1330/1239/1148/1057/965/874/783	
Sound pressure level (0Pa)	dB(A)	37/36/34/33/32/30/29	38/37/35/34/32/31/29	38/37/35/34/32/31/29	38/37/35/34/32/31/29	
Sound power level	dB(A)	51/50/49/48/47/46/46	53/52/51/50/49/48/47	54/53/52/51/50/49/48	54/53/52/51/50/49/48	
Main body	Net dimensions <sup>3</sup> (W×H×D)	mm	840×246×840			
	Packed dimensions (W×H×D)	mm	940×295×940			
	Net/Gross weight	kg	22/24.5			
Panel	Net dimensions (W×H×D)	mm	950×53×950			
	Packed dimensions (W×H×D)	mm	1020×90×1020			
	Net/Gross weight	kg	5.6/7.3			
Pipe connections	Liquid/Gas pipe	mm	Φ9.52/Φ15.9			
	Drain pipe	mm	OD Ø25			