

Air Handler

● Highly Flexible Installation

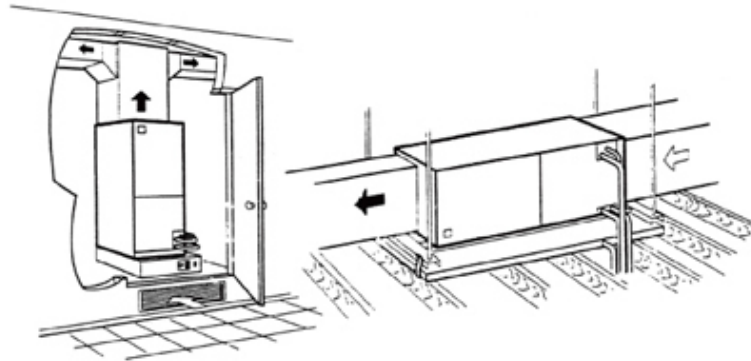
The unit is designed for outdoor installation and less indoor space taking, allowing easy installation and maintenance. The unit can be installed on the ground or on the roof of the building, which means the installation is totally flexible depending on the project requirement.

● Cold Air Prevention Design

When heating in winter, cold air prevention function is enabled so that air won't be blown out until it's warm.

● Long life and Washable Filter

The filter is easy to be dismantled and installed. You can use dust collector or water to clear away the dust.



Air Handler

60 Hz

Model			GMV-NR71A/A-T	GMV-NR90A/A-T	GMV-NR100A/A-T	GMV-NR112A/A-T	GMV-NR140A/A-T
Capacity	Cooling	kW	7.1	9.0	10.0	11.2	14.0
	Heating	kW	7.1	10.0	11.0	12.5	15.0
Power supply		V/Ph/Hz	208~230/1/60				
Power consumption		W	140	170	245	245	368
Airflow volume(H/M/L)	m3/h		1400	1660	1940	2210	2380
	CFM		825	980	1140	1300	1400
Rated Current ²	Cooling	A	1.52	1.35	2.00	2.00	2.50
	Heating	A	1.52	1.35	2.00	2.00	2.50
	Water Heating	A	/	/	/	/	/
ESP	Pa		25	37	37	37	50
Sound pressure level(H/M/L)		dB(A)	48	50	52	53	54
Connecting pipe diameter	Liquid	mm	φ9.52	φ9.52	φ9.52	φ9.52	φ9.52
	Gas	mm	φ15.9	φ15.9	φ15.9	φ15.9	φ15.9
Drainage Connection Size (Outer Diameter*Wall Thickness)		mm	φ19	φ19	φ19	φ19	φ19
Dimension (WxDxH)	Outline	mm	460*540*1105	460*540*1105	540*540*1224	540*540*1224	630*540*1224
	Package	kg	514*617*1155	514*617*1155	594*617*1274	594*617*1274	684*618*1280
Net weight/Gross weight		set	53/57	55.5/59	65/70	67/72	79/84
Loading	40' GP	set	164	164	85	85	85
	40' HQ	set	172	172	114	114	114