

1-way Cassette Indoor Unit



- **Small installation space**

With 185mm ultrathin design, unit can be installed in the ceiling of 19cm deep.

- **Detachable grille and long life filter**

Grille is detachable for easy cleaning. With durable filter, cleaning cycle is 20 times longer.

- **High drain pump lift**

Drain pump lift reaches 1.0m, which can effectively drain out water.

- **Protection function**

Water overflow protection, anti-freezing protection, fan motor overload protection, temperature sensor malfunction protection.

1-way Cassette Indoor Unit 50/60 Hz

Model			GMV-ND22TD/A-T	GMV-ND28TD/A-T	GMV-ND36TD/A-T	GMV-ND45TD/A-T	GMV-ND50TD/A-T	
Capacity	Cooling	kW	2.2	2.8	3.6	4.5	5.0	
	Heating	kW	2.5	3.2	4.0	5.0	5.6	
Power supply		V/Ph/Hz	220-240/1/50 & 208-230/1/60					
Power consumption		W	30	30	30	45	45	
Airflow volume(H/M/L)		m ³ /h	600/500/450	600/500/450	600/500/450	830/600/500	830/600/500	
		CFM	355/295/265	355/295/265	355/295/265	490/355/295	490/355/295	
Rated Current ²	Cooling	A	0.2	0.2	0.2	0.3	0.3	
	Heating	A	0.2	0.2	0.2	0.3	0.3	
	Water Heating	A	/	/	/	/	/	
Sound pressure level(H/M/L)		dB(A)	36/32/28	36/32/28	36/32/28	40/35/30	40/35/30	
Connecting pipe diameter	Liquid	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	
	Gas	mm	Φ9.52	Φ12.7	Φ12.7	Φ12.7	Φ12.7	
Drain pipe	External dia.	mm	25	25	25	25	25	
	Thickness	mm	2.5	2.5	2.5	2.5	2.5	
Main Body	Dimension (WxDxH)	Outline	mm	987x385x178	987x385x178	987x385x178	987x385x178	987x385x178
		Package	mm	1307x501x310	1307x501x310	1307x501x310	1307x501x310	1307x501x310
	Net weight/Gross weight	kg	20.0/27.0	20.0/27.0	20.0/27.0	21.0/28.5	21.0/28.5	
Panel	Dimension (WxDxH)	Outline	mm	1200x460x55	1200x460x55	1200x460x55	1200x460x55	1200x460x55
		Package	mm	1265x536x118	1265x536x118	1265x536x118	1265x536x118	1265x536x118
	Net weight/Gross weight	kg	4.2/6.0	4.2/6.0	4.2/6.0	4.2/6.0	4.2/6.0	
Loading quantity	40'GP	set	138	138	138	138	138	
	40'HQ	set	138	138	138	138	138	