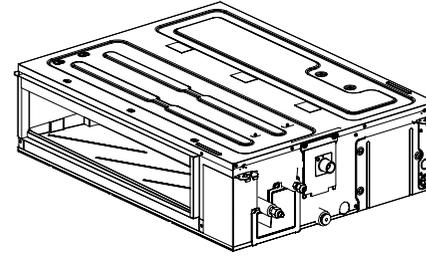
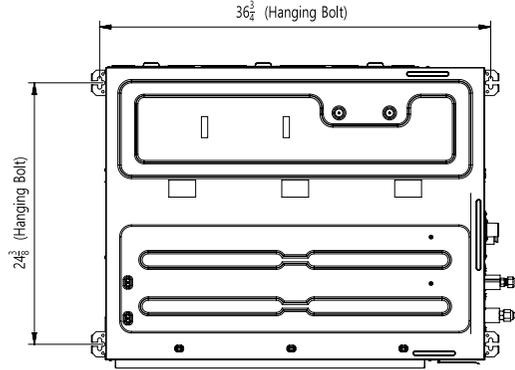
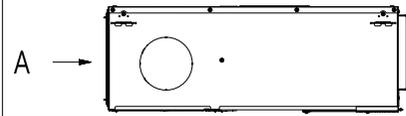


01 Work - MA Chassis - Ceiling Concealed Duct - With Drain Pump - North America

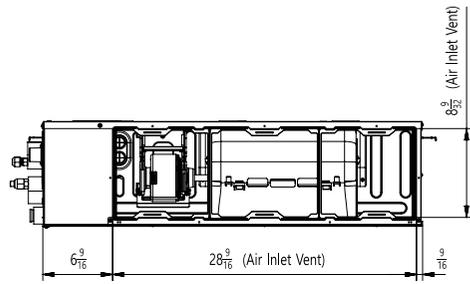
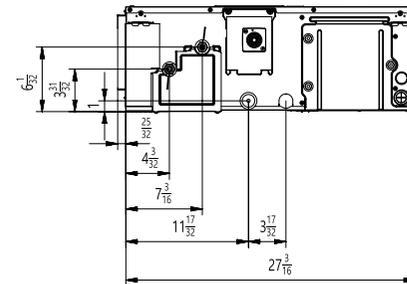
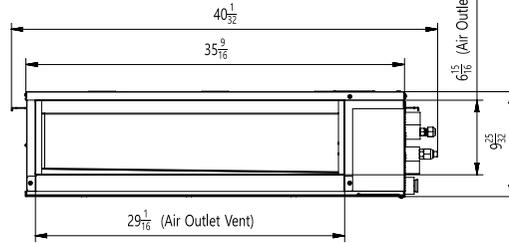
[Unit: Inch]
 Chassis Code : MA
 DWG No. : TBB36541201_Rev.00
 Model :
 KNUJB091A, KNUJB121A,
 KNUJB181A, KNUJB241A



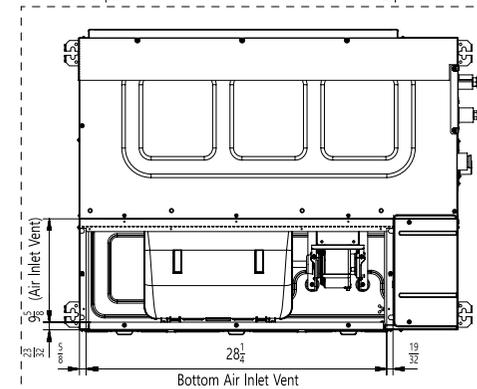
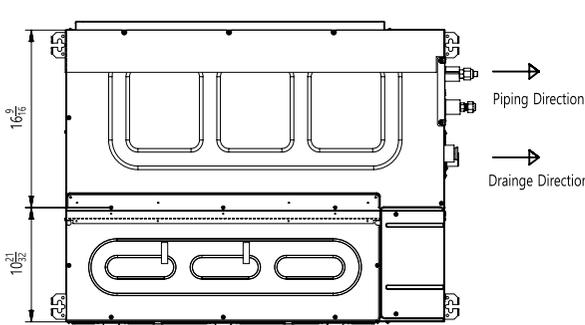
3D View



A →



VIEW A



No.	Part Name	Description
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Tolerance Grade	Classification	Length (mm)							
		0.5-3	3-6	6-30	30-120	120-400	1000-2000	2000-4000	
F	Fine (±1-Grade)	0.05	0.05	0.1	0.15	0.2	0.3	0.5	2.0
M	Medium (±1-Grade)	0.1	0.1	0.2	0.3	0.5	0.8	1.2	2.0
C	Coarse (±1-Grade)	0.2	0.3	0.5	0.8	1.2	2.0	3.0	4.0
V	Very Coarse (±1-Grade)	-	0.5	1.0	1.5	2.5	4.0	6.0	0.8

Tolerance Grade	Classification	Round/Chamfer (mm)		Angle (±Degree* Minute* Second)					
		0.5-3	3-6	6-	-10	10-50	50-120	120-400	400-
F	Fine (±1-Grade)	0.2	0.5	1.0	1°	30'	20"	10'	5"
M	Medium (±1-Grade)	0.2	0.5	1.0	1°	30'	20"	10'	5"
C	Coarse (±1-Grade)	0.4	1.0	2.0	1°30'	1°	30'	15'	10"
V	Very Coarse (±1-Grade)	0.4	1.0	2.0	3°	2°	1°	30'	20"

↓ Note for PDB of indoor unit

Note

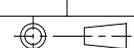
- Unit should be installed in compliance with the installation manual in the product box.
- Unit should be grounded in accordance with the local regulations or applicable national codes.
- All electrical components and materials to be supplied from the site must comply with the local regulations or international codes.

↓ Note for PDB of outdoor unit

Note

- Unit should be installed in compliance with the installation manual in the product box.
- Unit should be grounded in accordance with the local regulations or applicable national codes.
- All electrical components and materials to be supplied from the site must comply with the local regulations or international codes.
- Electrical characteristics chapter should be considered for electrical work and design. Especially the power cable and circuit breaker should be selected in accordance with that.

SYM.	REVISION	ECO. NO.	DATE	SIGNED	CONSENT	R/LIBRARY CHECKED	UNIT	mm	SCALE	N/S
							DESIGNED	REVIEWED	CHECKED	APPROVED
△							작상일자	검도일자	심사일자	승인일자
△							작상자	검도자	심사자	승인자
△										RELATED DWG.
△										DWG. NO.



TITLE

Ceiling Duct, In

MD Chassis

TBB365412