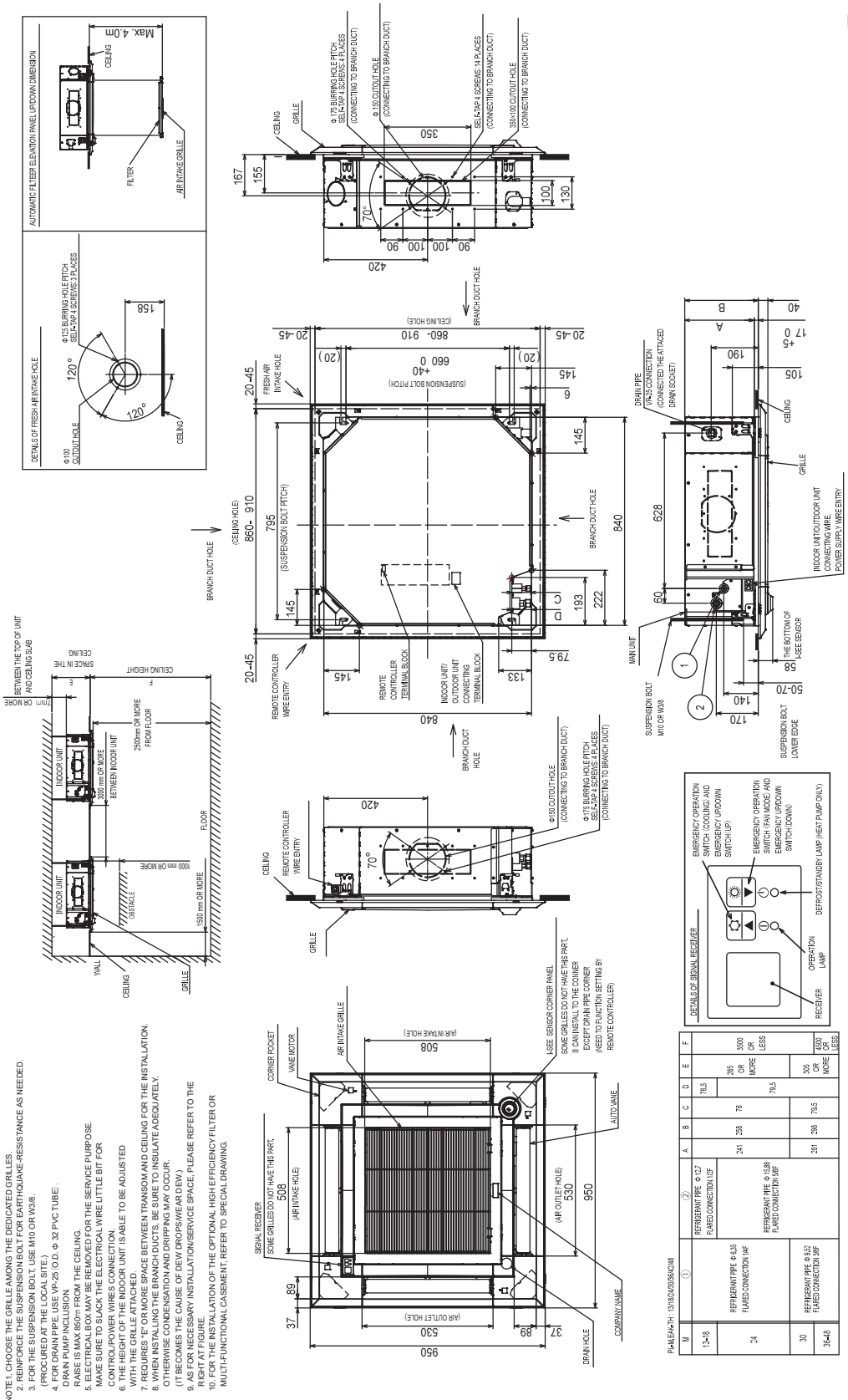
6 OUTLINES AND DIMENSIONS

PL-M13EAK-TH **PL-M18EAK-TH** **PL-M24EAK-TH** **PL-M30EAK-TH**
PL-M36EAK-TH **PL-M42EAK-TH** **PL-M48EAK-TH**

Unit: mm



M	①	②	A	B	C	D	E	F
13~18	REFRIGERANT PIPE Φ6.35 FLARED CONNECTION 1/4F	REFRIGERANT PIPE Φ12.7 FLARED CONNECTION 1/2F	241	258	76	76.5	265 OR MORE	5000 OR LESS
24		REFRIGERANT PIPE Φ15.88 FLARED CONNECTION 5/8F						
30	REFRIGERANT PIPE Φ9.52 FLARED CONNECTION 3/8F		281	298	78.5		305 OR MORE	4500 OR LESS
36~48								

NOTE 1. CHOOSE THE GRILLE AMONG THE DEDICATED GRILLES.
2. REINFORCE THE SUSPENSION BOLT FOR EARTHQUAKE-RESISTANCE AS NEEDED.
3. FOR THE SUSPENSION BOLT, USE M10 OR W3/8.
(PROCURED AT THE LOCAL SITE.)
4. FOR DRAIN PIPE, USE VP-25 (O.D. Φ 32) PVC TUBE.
DRAIN PUMP INCLUSION.
RAISE IS MAX 850㎜ FROM THE CEILING.
5. ELECTRICAL BOX MAY BE REMOVED FOR THE SERVICE PURPOSE.
MAKE SURE TO SLACK THE ELECTRICAL WIRE LITTLE BIT FOR CONTROL/POWER WIRES CONNECTION.
6. THE HEIGHT OF THE INDOOR UNIT IS ABLE TO BE ADJUSTED WITH THE GRILLE ATTACHED.
7. REQUIRES "E" OR MORE SPACE BETWEEN TRANSOM AND CEILING FOR THE INSTALLATION.
8. WHEN INSTALLING THE BRANCH DUCTS, BE SURE TO INSULATE ADEQUATELY.
OTHERWISE CONDENSATION AND DRIPPING MAY OCCUR.
(IT BECOMES THE CAUSE OF DEW DROPS/WEAR DEW.)
9. AS FOR NECESSARY INSTALLATION/SERVICE SPACE, PLEASE REFER TO THE RIGHT AT FIGURE.
10. FOR THE INSTALLATION OF THE OPTIONAL HIGH EFFICIENCY FILTER OR MULTI-FUNCTIONAL CASEMENT, REFER TO SPECIAL DRAWING.