

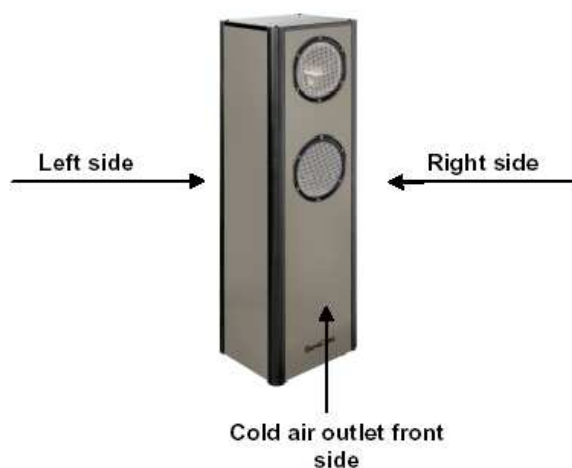
Subject: INOA-TECHNICAL DATAS AND TUBING

UNITS AFFECTED: **INOA25 et INOA50**

SERIAL NUMBER: **All**

DATE OF PRODUCTION: **Since June 2007**

Position of the panels :



Maximum pipe lengths recommended (only on condenser side):

Two parts, 7 linear meters of pipe diameter 160 mm without elbow.

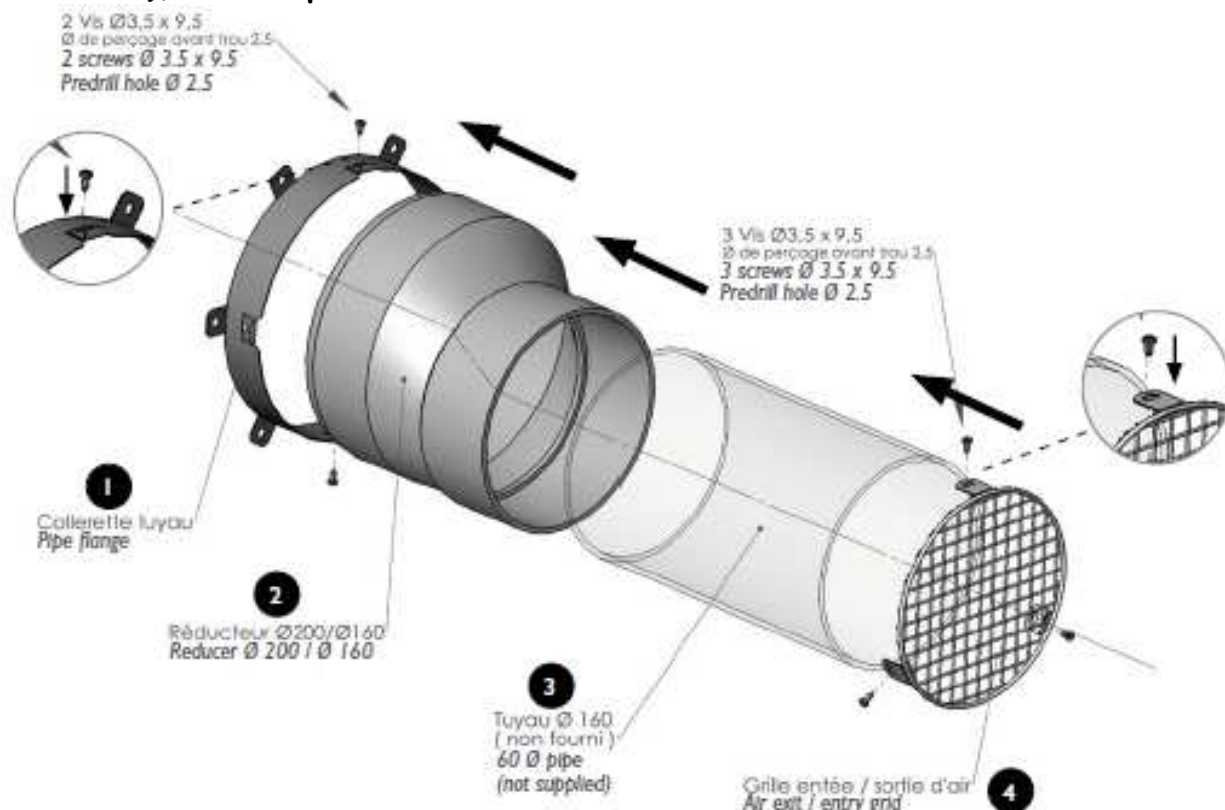
Or

Two parts, 5 linear meters of pipe diameter 160 mm with 3 90°'s elbows.

NB : pipes are not allowed on evaporator side

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Extraction kit: AEVACLM or PEVACLM (not supplied with the air conditioner, option to be ordered), one kit per hole.



Technical datas: INOA 230 V 50 Hz	INOA25	INOA50
Maximum volume of the wine cellar	25 m ³	50 m ³
Cooling power	600 W	1200 W
Maximum distance for the remote control	10 m	10 m
Quantity of speeds for the condenser fan	4	4
Quantity of speeds of the evaporator fan	3	3
Condenser fan air flow (per speed : 1, 2, 3, 4) in m ³ /h	230, 335, 431, 563	273, 353, 473, 682
Evaporator fan air flow (per speed : 1, 2, 3) in m ³ /h	199, 285, 382	227, 352, 445
Gas load in R134a	400 grs	400 grs
Pressures BP and HP for 35°C (in bar)	2,3 ; 11,2	2,1 ; 10,5
Type of gas reducer	Capillary	Capillary
Condenser gas temperature	47°C	45°C