MODEL	P-350SB-E				
Applicable model	VL-350CZPVU series				
Function	educe the outlet (SA and EA) noise of the Lossnay unit				
Dimensions (Height x Width x Depth)	465mm x 655mm x 430mm				
Weight	Silencer Box:17kg				
Applicable pipe diameter	Φ150mm				
Cladding	Steel sheet				
Attenuating material	Grass wool (SA and EA only)				
Heat insulation material	Polystyrene and Polyethylene foam				
Duct connecting	Synthetic resin				
Outside air condition	Shall be higher than -15°C				
Surrounding air condition	Indoor temperature and humidity should not exceed the dew point temperature 12°C (e.g. RH60% / 20°C)				
Return(Suction) air conditio	n Shall be lower than 40°C, 95%RH				

■Attenuation of sound power level for center frequency

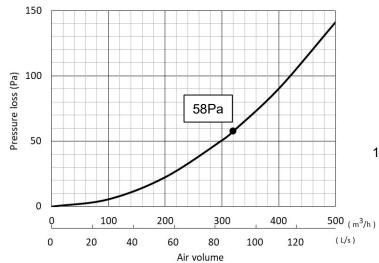
Air volume (m <sup>3</sup> /h)	Static pressure	Point	Attenuation of sound power level for center frequency Hz (dB)							
(m²/n)	(Pa)		63	125	250	500	1000	2000	4000	8000
224	74	Outlet (SA/EA)	12	8	11	21	32	29	19	12

1. Figures on the chart above are measured by Mitsubishi Electric.

2. The silencer box is placed on the just after the outlet of the Lossnay unit based on the Installation Manual.

3. When the air volume differs, the attenuation may be also different from the chart above.

## Pressure loss curve

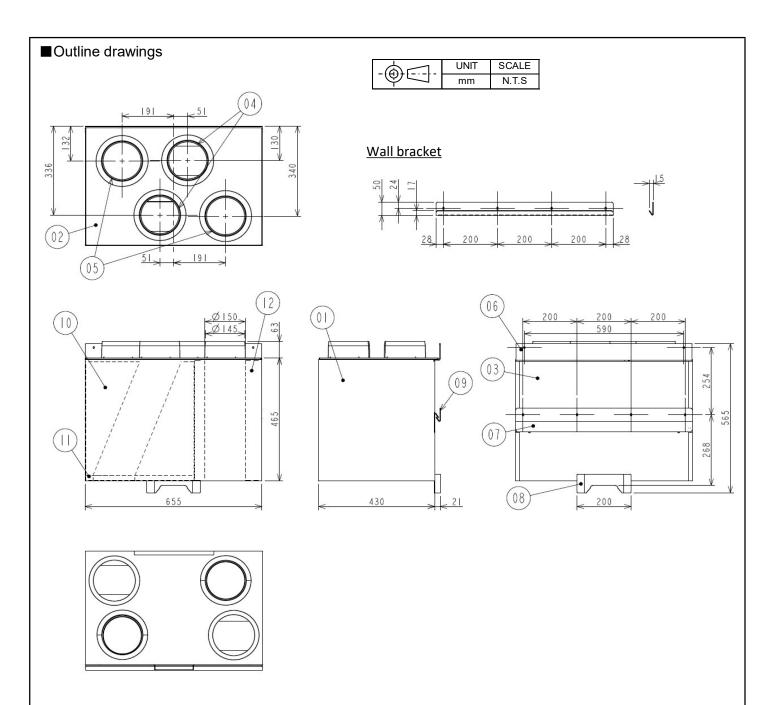


1. The curve on the left is the total pressure drop of the OA and SA or RA and EA ducts in the silencer box.

## Attention

- 1. This product is for residential use.
- 2. The silencer box is for installation between the applicable Lossnay unit and the air duct to reduce the outlet (SA and EA) noise of the Lossnay unit. Do not use it for any other purpose (commercial use, etc.). The incorrect operation may be a cause of a malfunction.
- 3. The product must be correctly installed to ensure that its performance and functions are properly demonstrated and to ensure its safe use and opperation. Please read the Installation Manual carefully before installation.
- 4. For installation parts, be sure to use accessories and designated parts. Use of non-designated parts may be a cause of malfunction.
- 5. Installation must be performed by dealers and electrical contractors. Incorrect installation may be a cause of malfunction or accident. Installation by the customer may result in a mulfunction or accident.
- 6. The product must be installed indoors.

SPECIFICATIONS	Specification may be subject to change without not				
	DATE	TYPE	Silencer Box for Lossnay		
	16-Mar-21	MODEL	_ P-350SB-E		
<b>ELECTRIC</b>		NUMBER	N20SGGD0013	1/2	



## Parts List

No.	PARTS NAME	MATERIAL	REMARKS
01	Front and Side Casing	Painted metal	Munsell 6.2PB 8.8/1.6
02	Top Casing	Galvanized Steel Sheet covered with Polyurethane	Gray
03	Back and Bottom Casing	Galvanized Steel Sheet	
04	Pipe Guides (SA/EA)	Synthetic Resin	
05	Pipe Guides (OA/RA)	Synthetic Resin	
06	Wall Mount Hook Top	Galvanized Steel	
07	Wall Mount Hook Center	Galvanized Steel	
08	Under Fix Piece	Galvanized Steel	
09	Wall Bracket	Galvanized Steel	
10	Attenuating Material	Grass Wool	
11	Heat Insulation Material	Polyethylene	
12	Heat Insulation Material	Polystyrene	

OUTLINE DRAWINGS					
	DATE	TYPE	Silencer Box for Lossnay		
MITSUBISHI	16-Mar-21	MODEL	P-350SB-E		
ELECTRIC		NUMBER	N20SGGD0013	2/2	