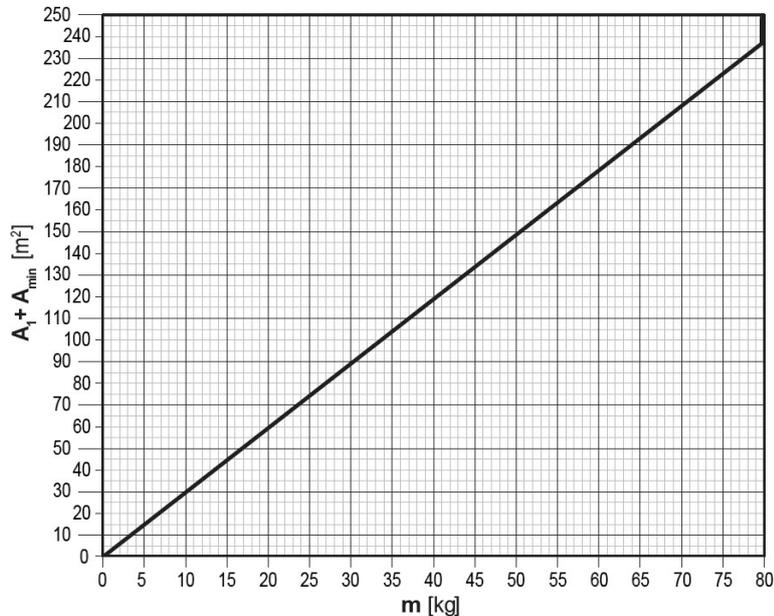


·SV· unit installation

Table ·5·



A _t +A _{min} [m ²]	m [kg]
0	0
10	3.3
20	6.7
30	10.1
40	13.5
50	16.8
60	20.2
70	23.6
80	27.0
90	30.3
100	33.7
110	37.1
120	40.5
130	43.9
140	47.2
150	50.6
160	54.0
170	57.4
180	60.7
190	64.1
200	67.5
210	70.9
220	74.2
230	77.6
236	79.6
237	79.8
240	79.8
250	79.8

Step ·3·

The total amount of refrigerant in the system shall be less than or equal to the maximum allowed total refrigerant amount.

If NOT, natural ventilation safety measure is not allowed.

Step ·4·

The partition between two rooms on the same floor MUST meet one of the two requirements for natural ventilation.

For details, see the manual of the ·SV· unit.

Ventilated enclosure

For the ventilated enclosure safety measure, ductwork and an extraction fan are installed.

When the R32 sensor in the ·SV· unit detects a refrigerant leak, it will activate the safety measures.

This includes:

- opening the damper of the unit to allow air to enter and evacuate the refrigerant leak.
- activating the fan output signal to trigger an extraction fan to operate.
- displaying an error message on the remote controllers of the connected indoor units.