

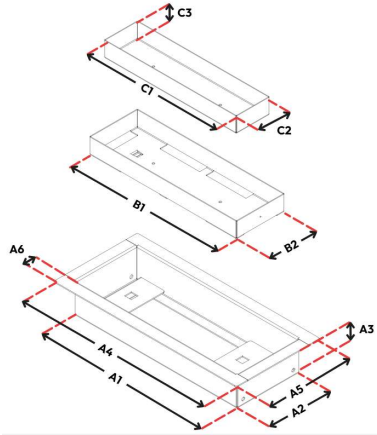


Dimension Database

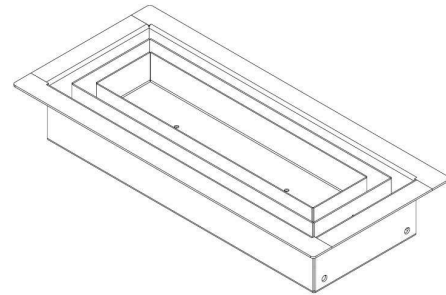
Framed Floor Vent (Luxe+)

Component Dimensions

If unsure of vent sizing, please refer to our Sizing Tool: <https://fittes.com/#quiz-xY5KeJ>



Assembled View:



Imperial (in)

	4x10"	4x12"	6x12"	6x14"	8x14.25"	8x30.25"
A1	9 3/4	11 3/4	11 3/4	13 3/4	14 3/16	30 1/4
A2	3 3/4	3 3/4	5 3/4	5 3/4	7 15/16	8
A3*	1 47/64	1 47/64	1 49/64	1 50/64	55/64	15/16
A4	10 15/16	12 7/8	12 7/8	14 15/16	15 7/16	31 7/16
A5	5	4 15/16	6 15/16	6 15/16	9 5/32	9 1/8
A6	43/64	43/64	41/64	41/64	43/64	39/64
B1	8 13/16	10 57/64	10 25/32	12 13/16	13 1/8	29 1/8
B2	2 7/8	2 57/64	4 7/8	4 7/8	6 7/8	6 29/32
C1	7 27/32	9 31/32	9 29/32	11 13/16	11 15/16	27 15/16
C2	1 15/16	1 31/32	3 15/16	3 15/16	5 11/16	5 11/16
C3	57/64	57/64	7/8	7/8	25/32	51/64

* A3 measures the depth of the vent that will go into the floor.

Additional Notes

Components

Body (A): The outer shell of the vent that houses the tray. Placed on top of flooring.

Outer Tray (B): Can slide to remove to access dampers. Double channel design for increased airflow.

Inner Tray (C): Insert finished surface material. Permanently joined to outer tray (B)

Install Note

This unit can be retrofitted and installed after the finished surface.

Use your surface material to customize vent.

Metric (mm)

	4x10"	4x12"	6x12"	6x14"	8x14.25"	8x30.25"
A1	247.7	298.5	298.5	349.3	360.4	768.4
A2	95.3	95.3	146.1	146.1	201.6	203.2
A3 *	44.1	44.1	44.8	45.6	21.8	23.8
A4	277.8	327.0	327.0	379.4	392.1	798.5
A5	127.0	125.4	176.2	176.2	232.6	231.8
A6	17.1	17.1	16.3	16.3	17.1	15.5
B1	223.8	276.6	273.8	325.4	333.4	739.8
B2	73.0	73.4	123.8	123.8	174.6	175.4
C1	199.2	253.2	251.6	300.0	303.2	709.6
C2	49.2	50.0	100.0	100.0	144.5	144.5
C3	22.6	22.6	22.2	22.2	19.8	20.2

Airflow Control

Dampers included in base.

Compatible Materials

Tile, mosaic, hardwood, laminate, carpet, cork, etc.

Material thickness can range from 1/8" to C3 dimension. For smaller thicknesses, plywood may be required. Refer to install guide for proper installation instructions.

Patent information: <http://www.fittes.com/pages/patents>