

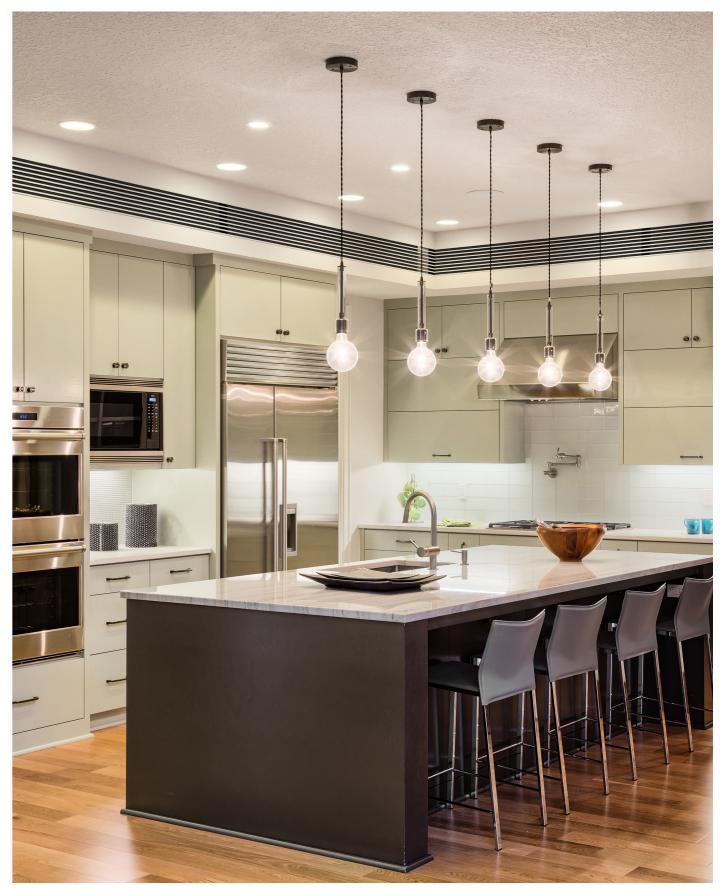


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N.I.L- New Invi Line







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* Each table indicates a number of blades

INVI-X-7	SIZE-3.3ft	Active 0.09			
CFM	FPM	T(pa)∆Pd	dB	FPM 8.2ft	FPM 13.1ft
300.0	311.5	10.5	10>	79.5	50.0
400.0	415.4	13.0	15.0	108.0	72.5
500.0	519.2	16.5	23.0	135.0	91.0
600.0	623.1	19.0	29.0	164.0	113.0

INVI-X-6 SIZE-3.3ft Active 0.075

CFM	FPM	T(pa)∆Pd	dB	FPM 8.2ft	FPM 13.1ft
300.0	373.8	11.0	12.0	98.0	55.0
400.0	498.4	14.5	23.0	134.0	105.0
500.0	623.1	18.0	29.0	173.0	127.0
600.0	747.7	23.5	30<	203.0	151.0

INVI-X-5 SIZE-3.3ft Active 0.06

CFM	FPM	T(pa)∆Pd	dB	FPM 8.2ft	FPM 13.1ft
200.0	311.5	7.3	10>	50.0	30.0
300.0	467.3	8.2	17.0	75.0	40.0
400.0	623.1	10.0	23.0	98.0	55.0
500.0	778.8	13.0	29.0	140.0	85.0

INVI-X-4 SIZE-3.3ft

Active 0.045

CFM	FPM	T(pa)∆Pd	dB	FPM 8.2ft	FPM 13.1ft
100.0	207.7	7.0	10>	25.0	15.0
200.0	415.4	8.0	10.0	58.0	37.0
300.0	623.1	9.0	19.0	85.0	46.0
400.0	830.7	10.5	29.0	115.0	80.0
500.0	1038.4	13.0	30<	144.0	100.0

INVI-X-3 SIZE-3.3ft

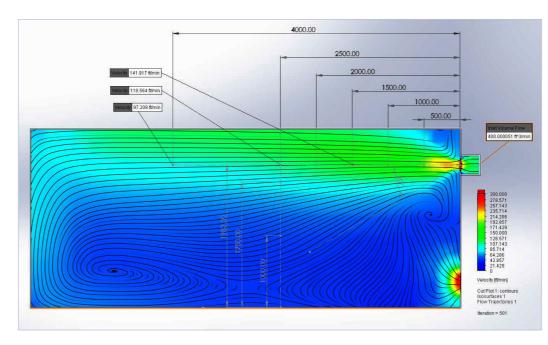
Active 0.03

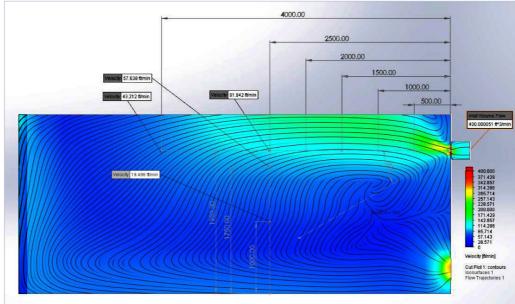
CFM	FPM	T(pa)∆Pd	dB	FPM 8.2ft	FPM 13.1ft
100.0	311.5	9.4	12.0	44.0	17.0
150.0	467.3	13.5	18.0	65.0	28.5
200.0	623.1	20.0	25.0	85.0	40.0
250.0	778.8	27.0	29.0	114.0	56.0
300.0	934.6	37.0	30<	135.0	72.0

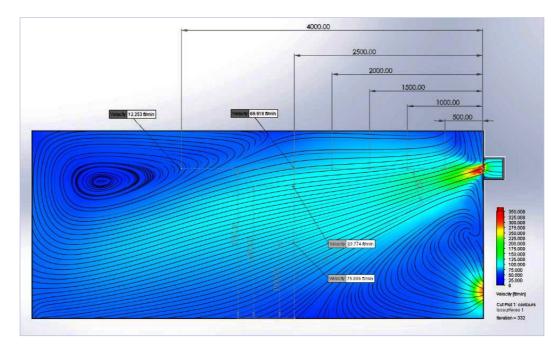
* The data was measured under monitored laboratory conditions. There may be deviations in noise levels in different field conditions.

* The height of the diffuser from the ceiling is 30 centimeters

* The data refers to a space of 4 meters by 6 meters with a height of 280







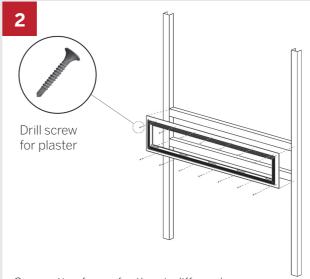
operating instructions

New INV Line

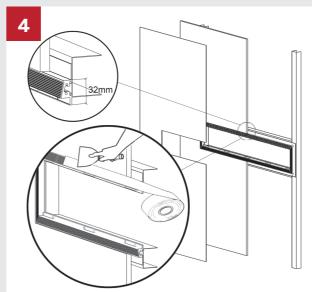
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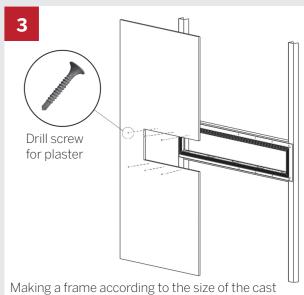
Preparing a construction frame in accordance to the diffuse size by order



Connecting frame for the air diffuser by a screw drill for Gypsum construction



Fiber Grid enclosure, 3 layers of spackling paste



Making a frame according to the size of the cast diffuser and connecting the cast plate with screws

