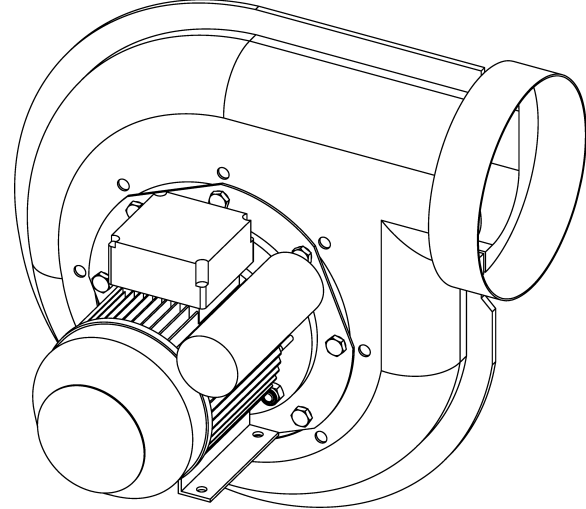
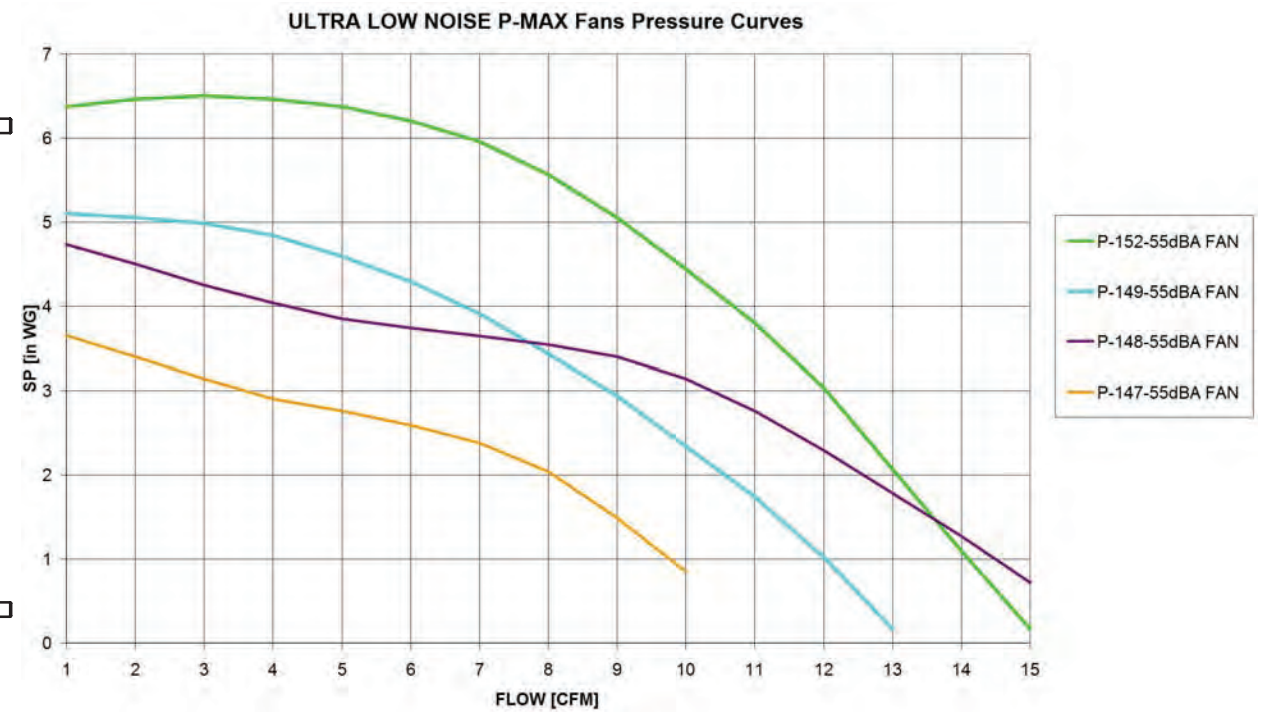
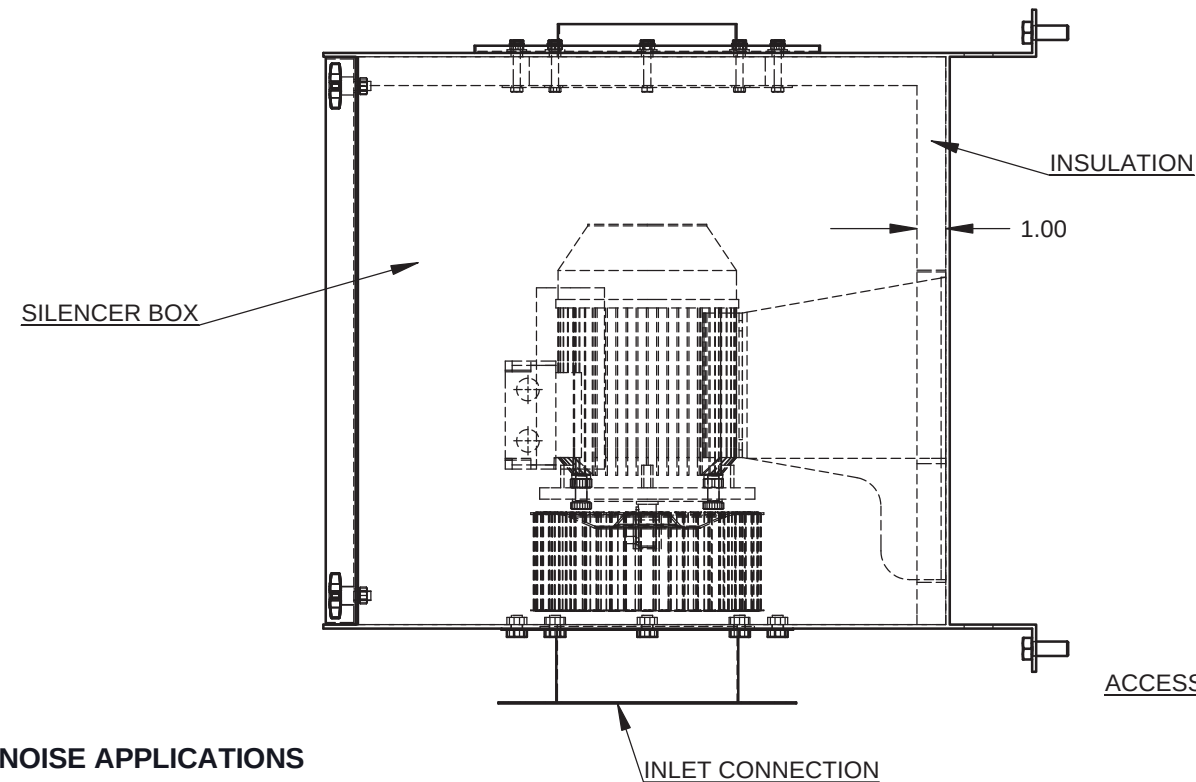
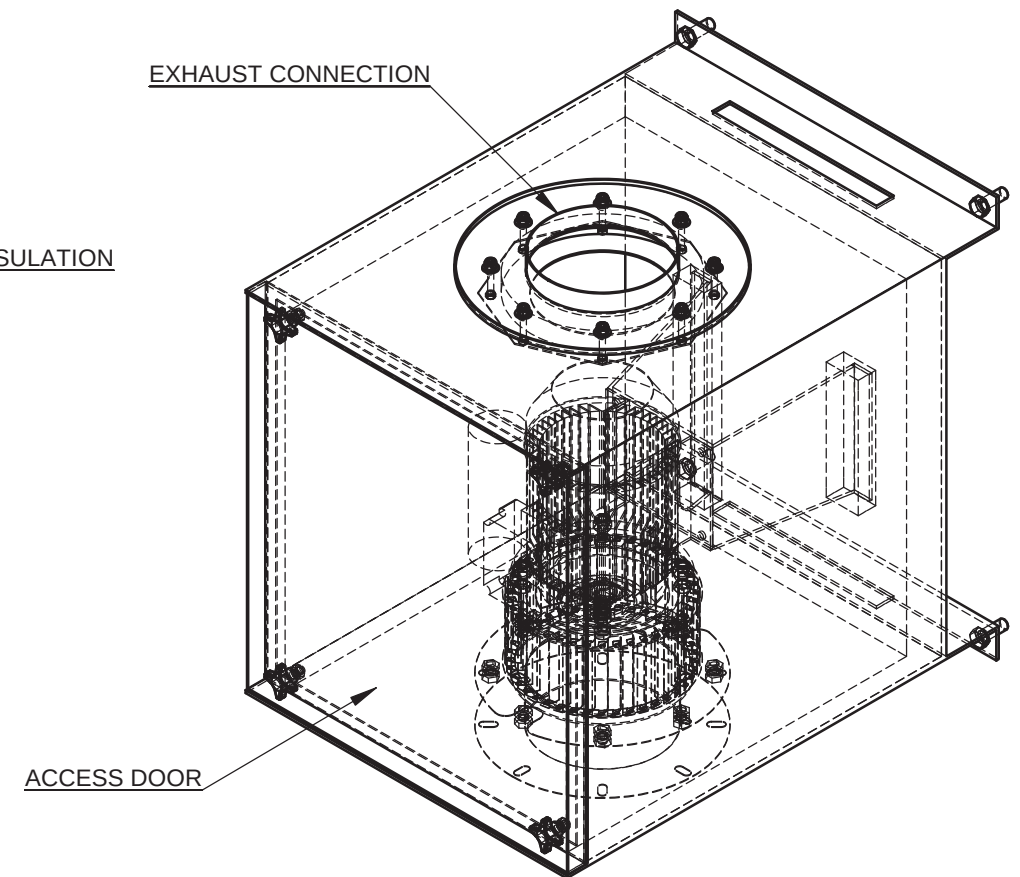


P-155 & P-156 & P-156-HF



DUST COLLECTION • FUME EXTRACTION • OIL MIST FILTRATION • VEHICLE EXHAUST

☐	☐	P-147-55dBA-1	ULTRA LOW NOISE	P-MAX Fan	115V/1/60 0.5HP
☐	☐	P-147-55dBA-2	ULTRA LOW NOISE	P-MAX Fan	208-230V/1/60 0.5HP
☐	☐	P-147-55dBA-3	ULTRA LOW NOISE	P-MAX Fan	230-460V/3/60 0.5HP
☐	☐	P-147-55dBA-4	ULTRA LOW NOISE	P-MAX Fan	575V/3/60 0.5HP
☐	☐	P-148-55dBA-1	ULTRA LOW NOISE	P-MAX Fan	115V/1/60 1HP
☐	☐	P-148-55dBA-2	ULTRA LOW NOISE	P-MAX Fan	208-230V/1/60 1HP
☐	☐	P-148-55dBA-3	ULTRA LOW NOISE	P-MAX Fan	230-460V/3/60 1HP
☐	☐	P-148-55dBA-4	ULTRA LOW NOISE	P-MAX Fan	575V/3/60 1HP
☐	☐	P-149-55dBA-1	ULTRA LOW NOISE	P-MAX Fan	115V/1/60 1HP
☐	☐	P-149-55dBA-2	ULTRA LOW NOISE	P-MAX Fan	208-230V/1/60 1HP
☐	☐	P-149-55dBA-3	ULTRA LOW NOISE	P-MAX Fan	230-460V/3/60 1HP
☐	☐	P-149-55dBA-4	ULTRA LOW NOISE	P-MAX Fan	575V/3/60 1HP
☐	☐	P-152-55dBA-1	ULTRA LOW NOISE	P-MAX Fan	115V/1/60 1.5HP
☐	☐	P-152-55dBA-2	ULTRA LOW NOISE	P-MAX Fan	230-460V/3/60 1.5HP
☐	☐	P-152-55dBA-3	ULTRA LOW NOISE	P-MAX Fan	575V/3/60 1.5HP



13-03

CUSTOMER:
CUSTOMER P.O.:
PROJECT:
ENGINEER:
SALES REP.:
IDENTIFICATION / TAGGING:



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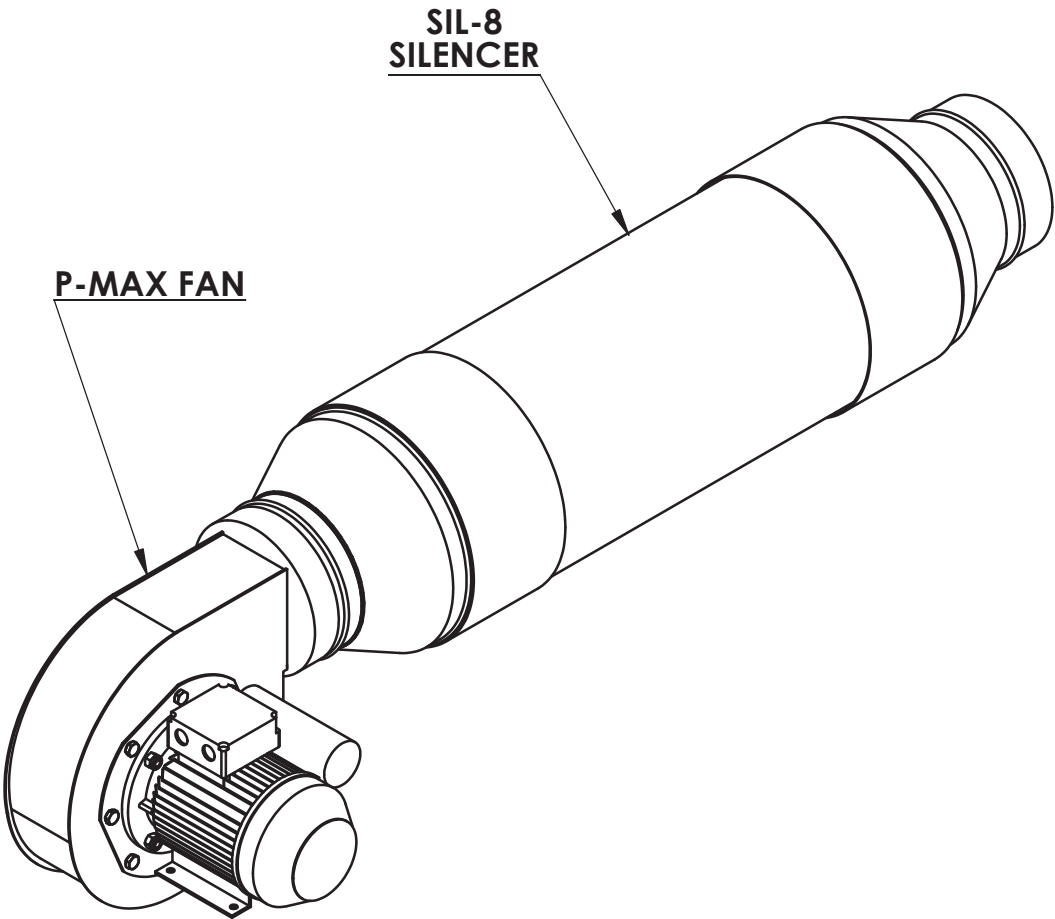
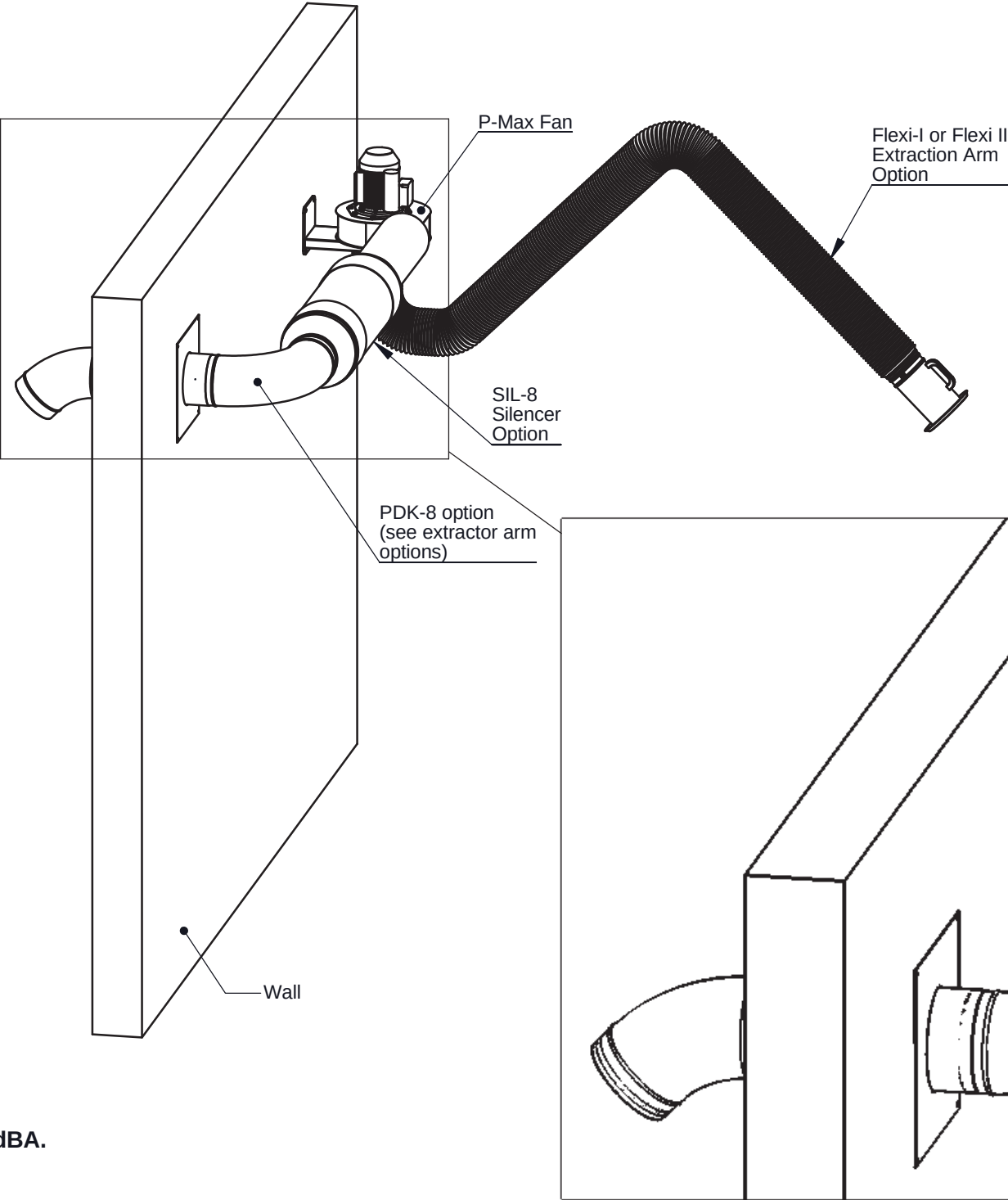
Drawn by:	JANOS B
Date:	6/23/2015
Scale:	NTS
Weight:	N/A
	

13-03 P-MAX
Direct Drive Fan
Specification Drawing

Drawing No.: -	File Name: (13-03) P-Max Fan - SD
Material: -	Sheet: 2/9

P-MAX FAN WITH SIL-8 SILENCER AND EXHAUST DUCT KIT (PDK-8) OPTION

SIL-8 SILENCER OPTION



IMPORTANT!

- THE SIL-8 SILENCER OPTION REDUCES THE NOISE LEVEL WITH AN AVERAGE OF 6dBA.

13-03

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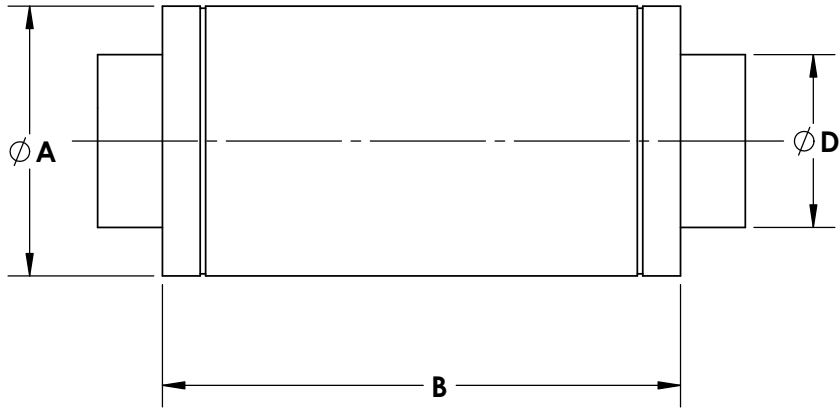
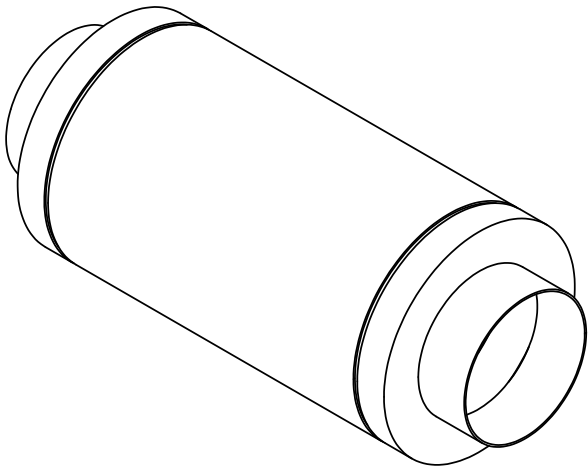


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Drawn by:	JANOS B
Date:	6/23/2015
Scale:	NTS
Weight:	N/A

13-03 P-MAX Direct Drive Fan	
Specification Drawing	
Drawing No.: -	File Name: (13-03) P-Max Fan - SD
Material: -	Sheet: 3/9

AVAILABLE SILENCER OPTIONS AND PARAMETERS:



MODEL: SIL-X Silencers

SIL-X Silencers are designed to reduce fan noise from traveling along ventilation ducts. These silencers may be used in either supply or exhaust ducts, and are available in 4, 6, 8, 10, 12.4, and 16” diameters.

SOUND SUPPRESSION BY OCTAVE BAND (dB)

MODEL	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
SIL-4	8	14	26	34	41	45	25
SIL-6	5	10	18	23	33	30	19
SIL-8	4	9	17	22	29	25	18
SIL-10	6	11	21	27	39	25	19
SIL-12.4	5	9	18	23	32	20	18
SIL-16	5	8	11	23	19	17	15

AVAILABLE MODELS AND DIMENSIONS:

MODEL	A	B	D*	SHIPPING WEIGHT [lbs]
SIL-4	8.0	23.6	4.0	13
SIL-6	10.2	23.6	6.0	17
SIL-8	12.5	23.6	8.0	20
SIL-10	14.0	35.5	10.0	35
SIL-12.4	17.7	35.5	12.4	56
SIL-16	25.0	35.5	16.0	90

* - Duct dimensions are 1/8" smaller than duct size.

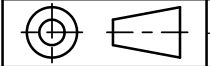


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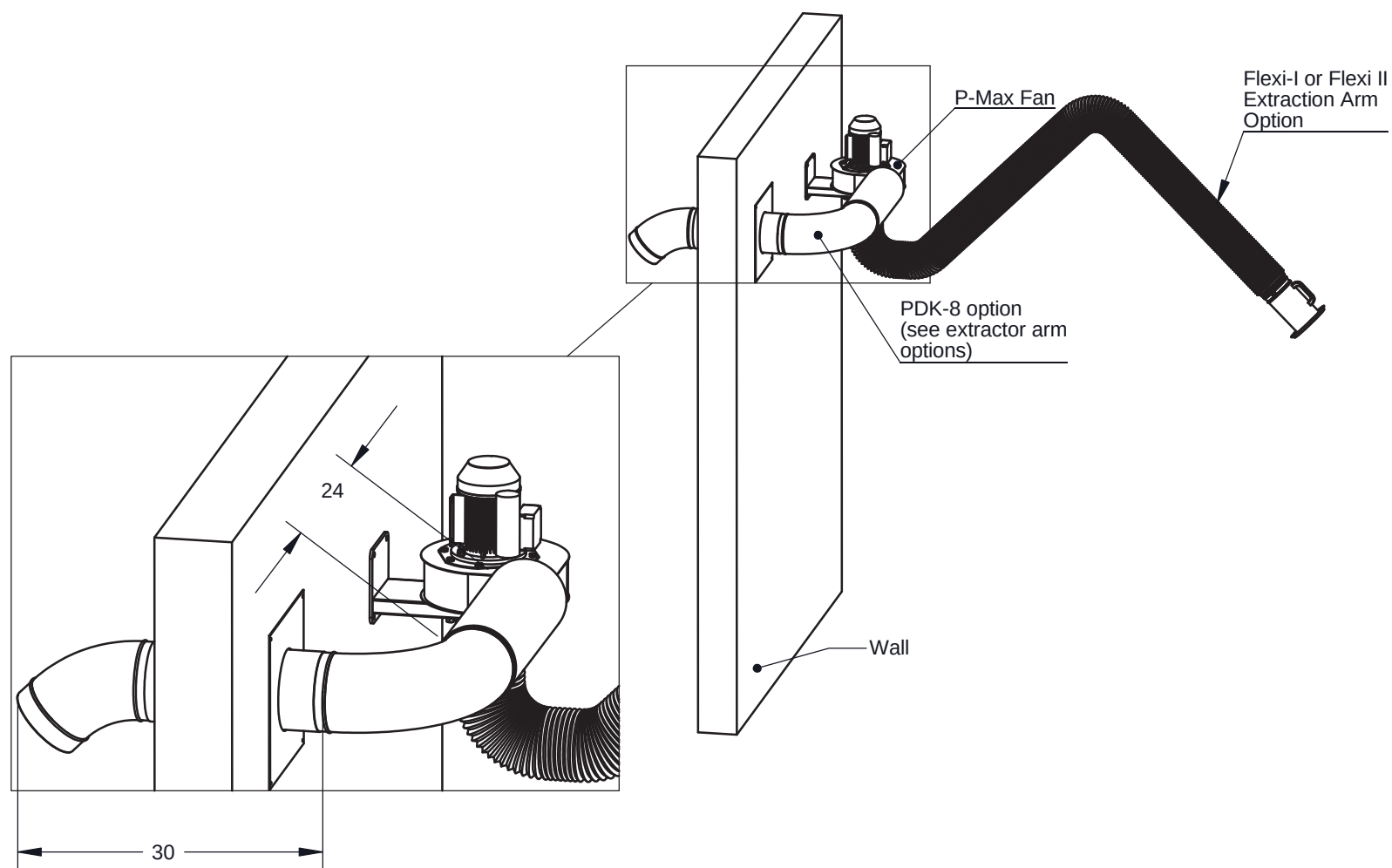
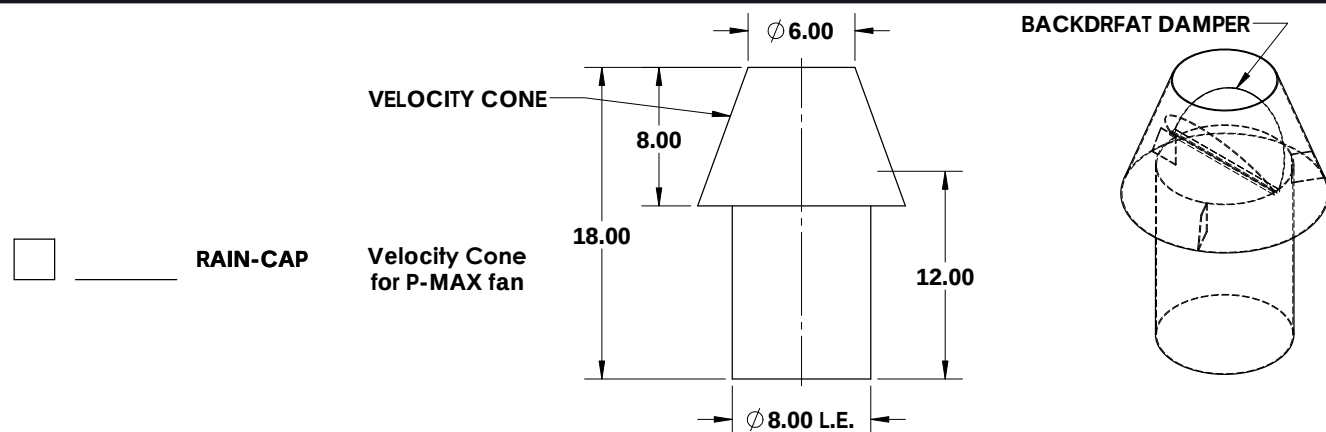
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Date:	12/10/2015
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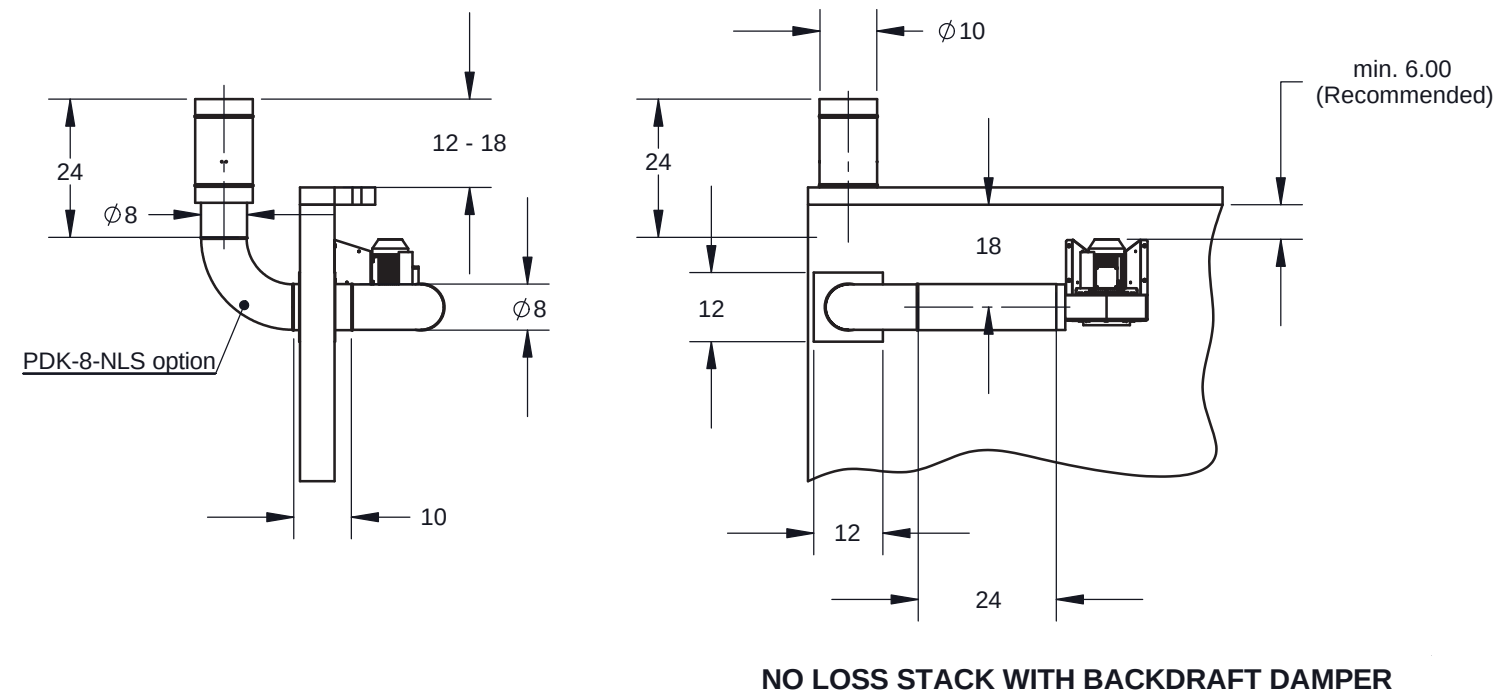
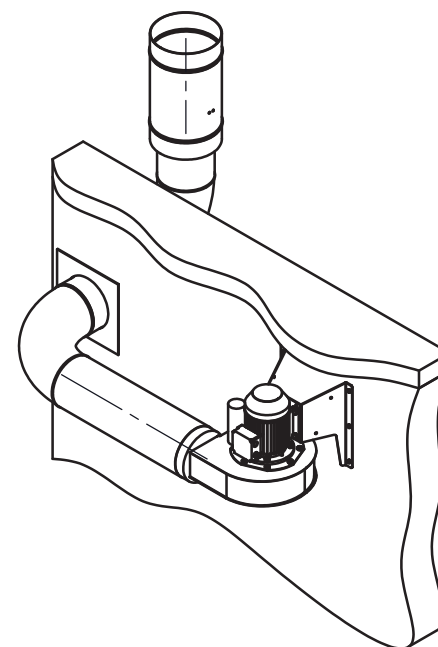
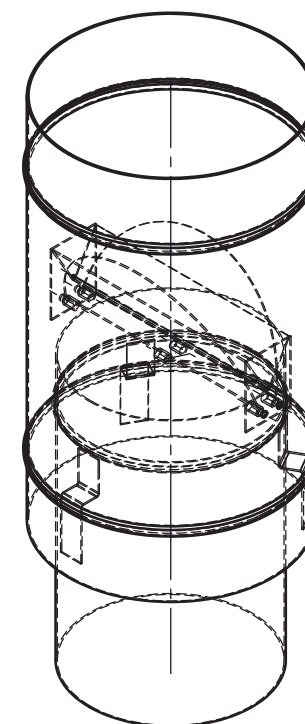
13-03 P-MAX Direct Drive Fan	
Specification Drawing	
Drawing No.: -	File Name: SIL-X
Material: -	Sheet: 4/9



P-MAX FAN WITH EXHAUST DUCT KIT (PDK-8) OPTION



P-MAX FAN WITH EXHAUST DUCT KIT AND NO LOSS STACK (PDK-8-NLS) OPTION



13-03

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Date:	6/23/2015
Scale:	NTS
Weight:	N/A



13-03 P-MAX
Direct Drive Fan
Specification Drawing

Drawing No.: -	File Name: (13-03) P-Max Fan - SD
Material: -	Sheet: 5/9

SOUND LEVEL CHARTS

1 HP MOTOR

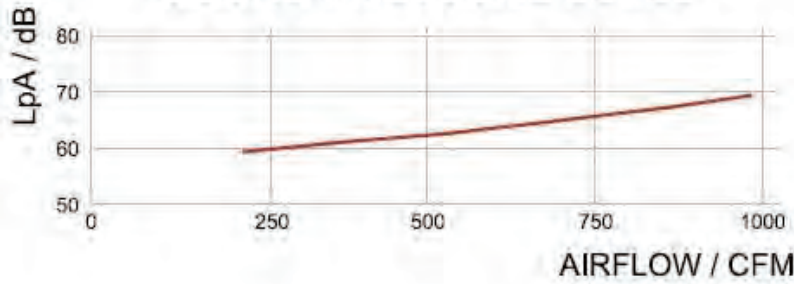
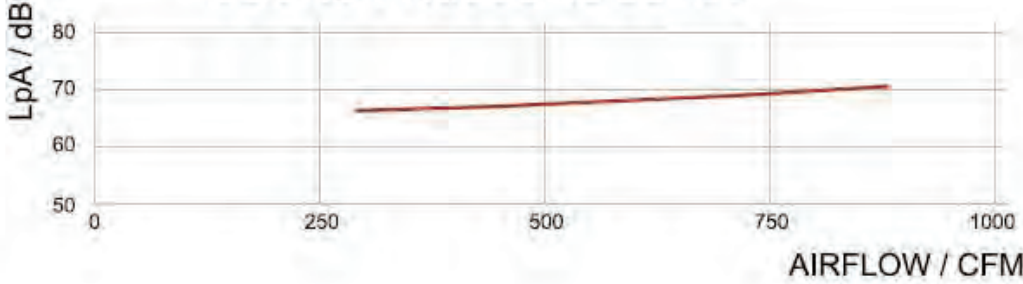
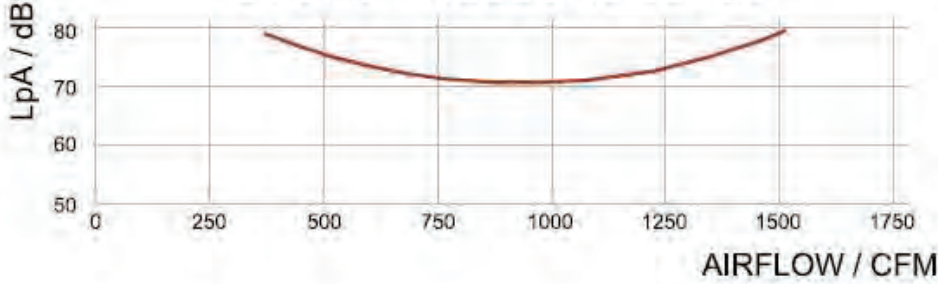
2 HP MOTOR

3 HP MOTOR

SOUND PRESSURE LEVEL

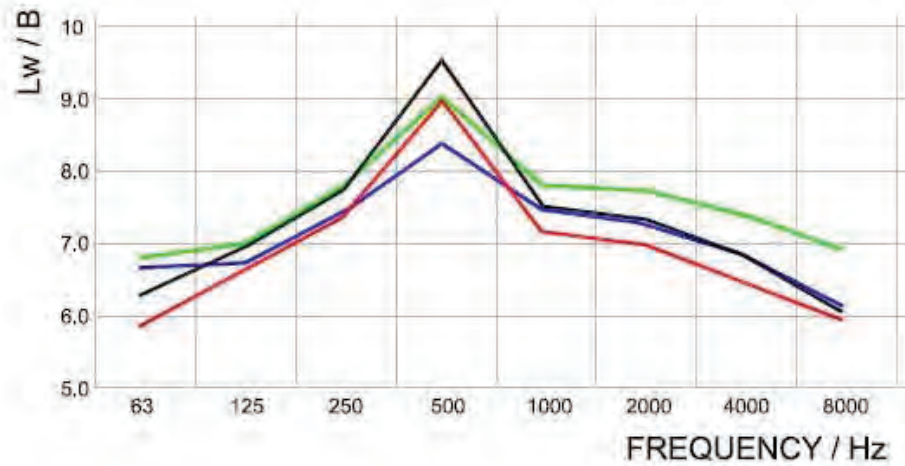
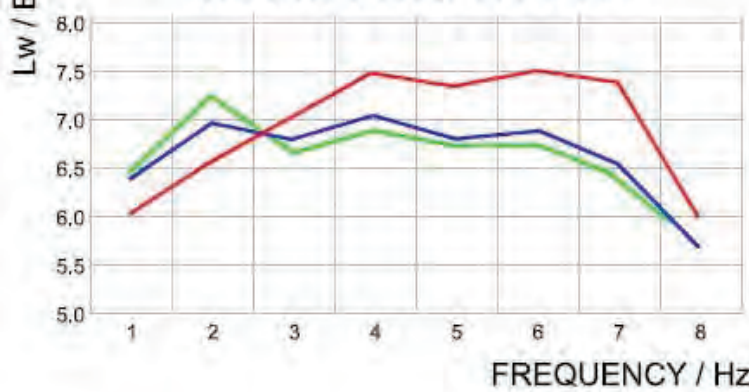
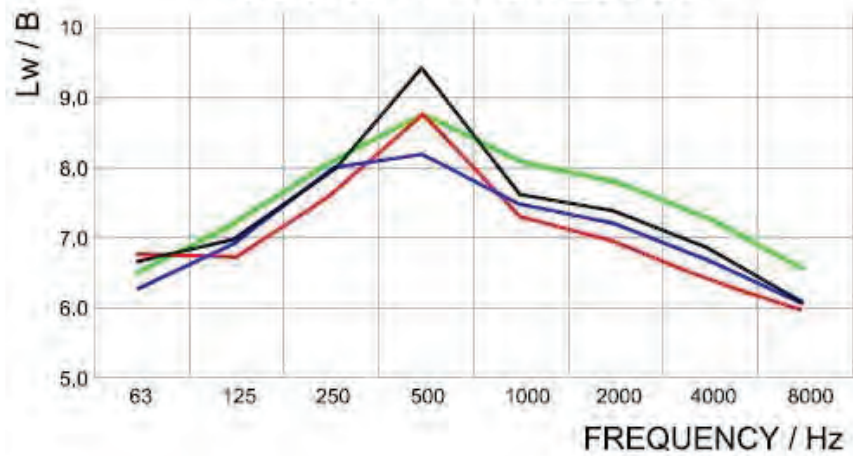
SOUND PRESSURE LEVEL

SOUND PRESSURE LEVEL



SOUND POWER LEVEL

SOUND POWER LEVEL



- 300 CFM
- 550 CFM
- 875 CFM

- 1225 CFM
- 875 CFM
- 575 CFM
- 287 CFM

- 1400 CFM
- 1100 CFM
- 750 CFM
- 425 CFM

13-03

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Date: 6/23/2015
Scale: NTS
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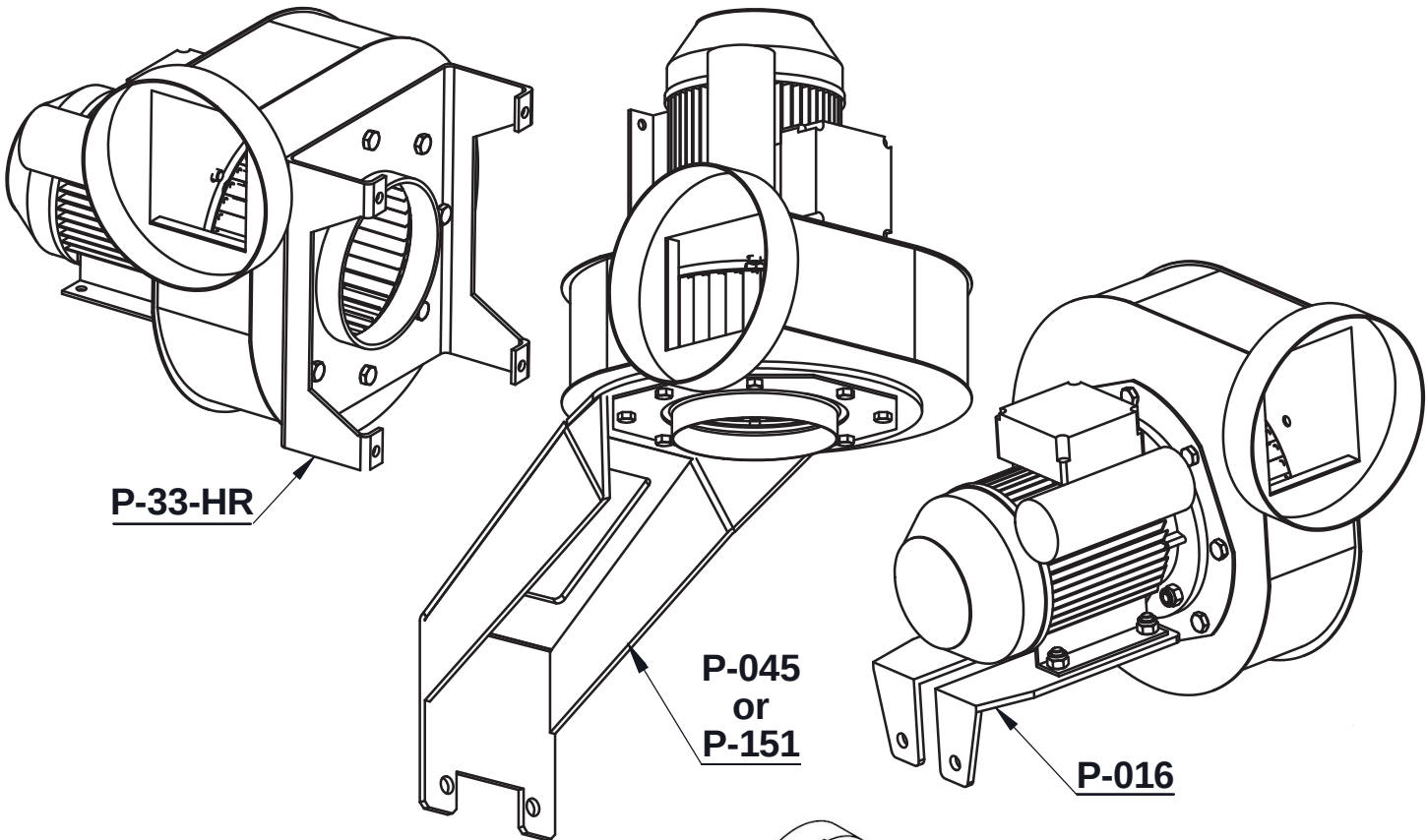
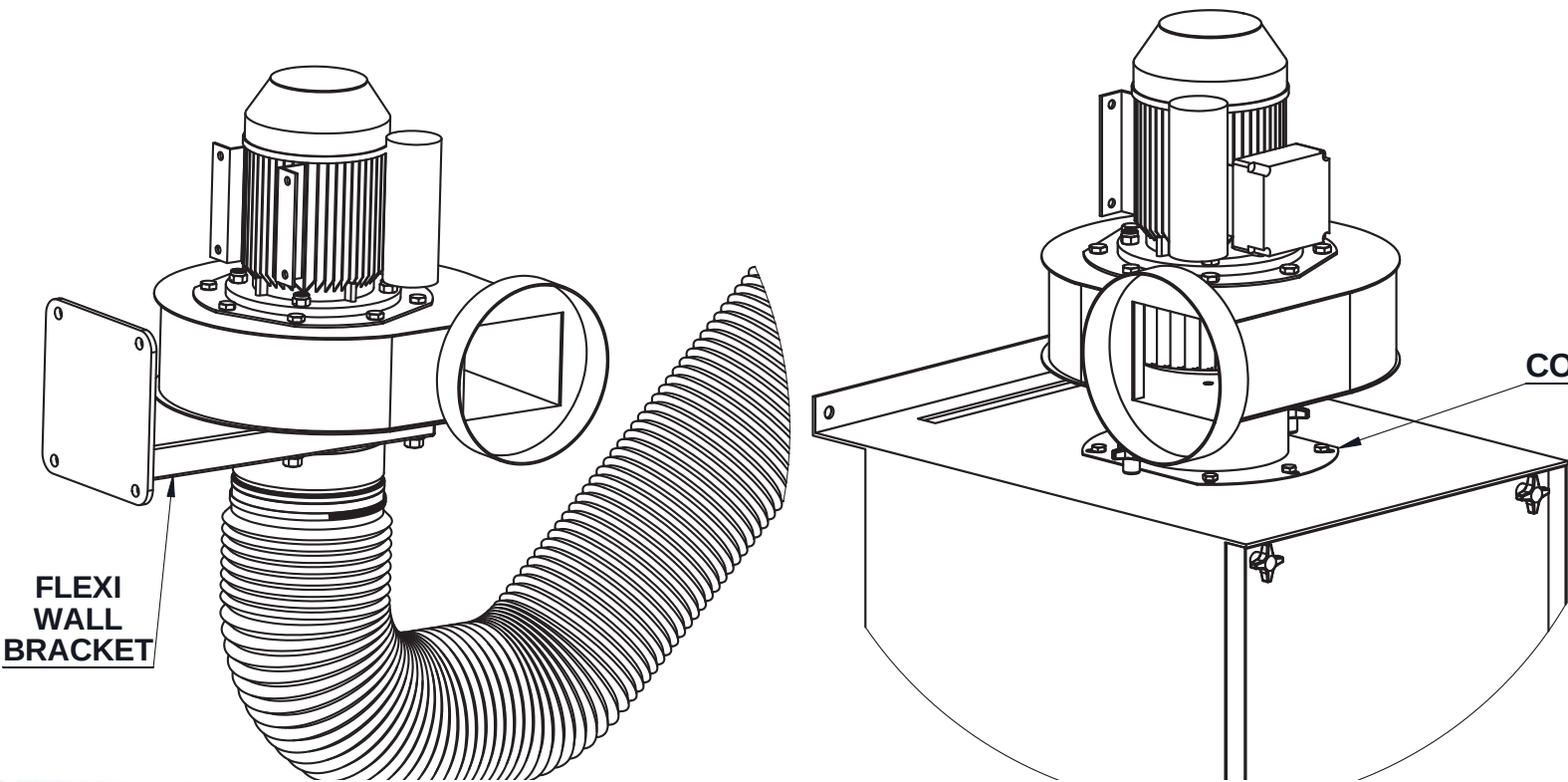
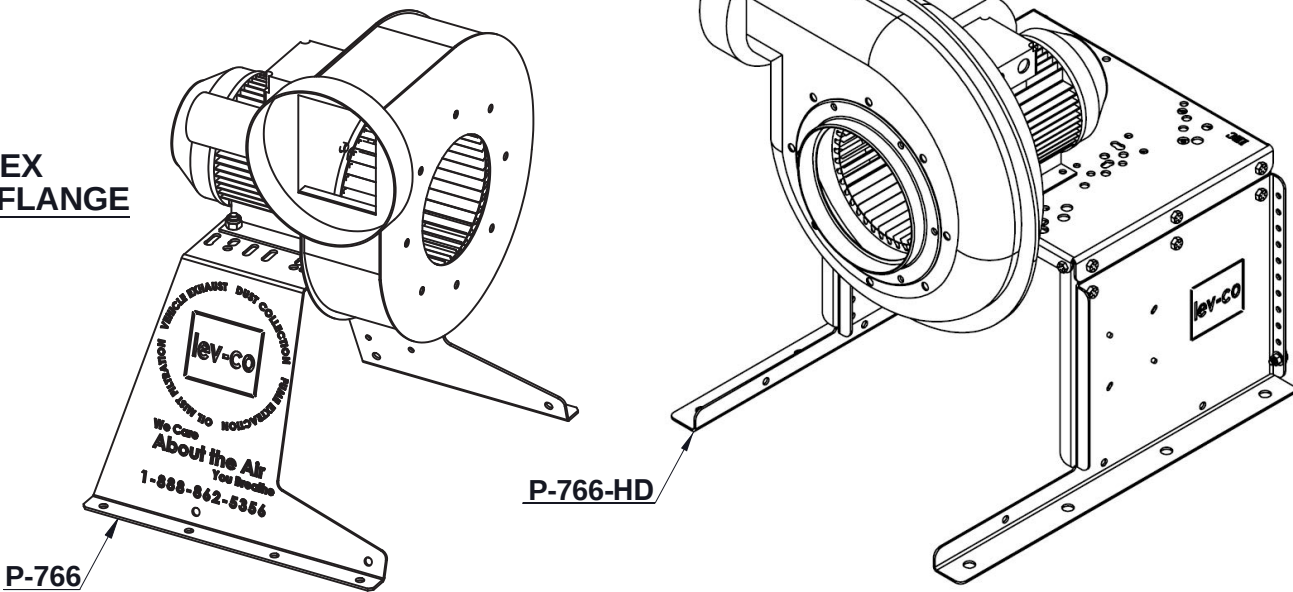
13-03 P-MAX
Direct Drive Fan
Specification Drawing

Drawing No.: -
Material: -
File Name: (13-03) P-Max Fan - SD
Sheet: 6/9

MOTOR AMPERAGES

	0.75 HP	1 HP	1.5 HP	2 HP	3 HP	5 HP	7.5 HP	10 HP
110-120 V / 1 / 60 Hz	9 A	12.4 A	17.4 A					
220-240 V / 1 / 60 Hz	4.5 A	6.2 A	8.7 A	10.8 A	15.2 A	24.4 A		
220-240 V / 3 / 60 Hz	2.4 A	3.2 A	4.6 A	5.4 A	7.6 A	12.2 A	18 A	23.6 A
440-480 V / 3 / 60 Hz	1.2 A	1.6 A	2.3 A	2.8 A	3.8 A	6.1 A	9.0 A	11.8 A
575 V / 3 / 60 Hz	1 A	1.3 A	1.7 A	2.2 A	3.0 A	4.9 A	7.2 A	9.4 A

OPTIONAL MOTOR MOUNTING BRACKETS



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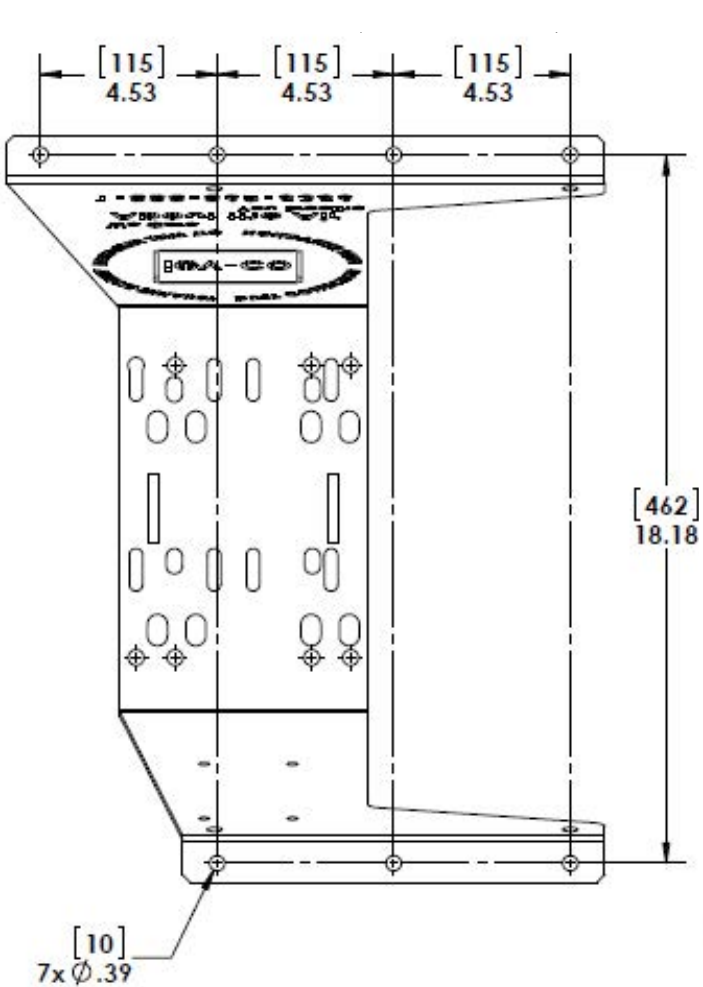
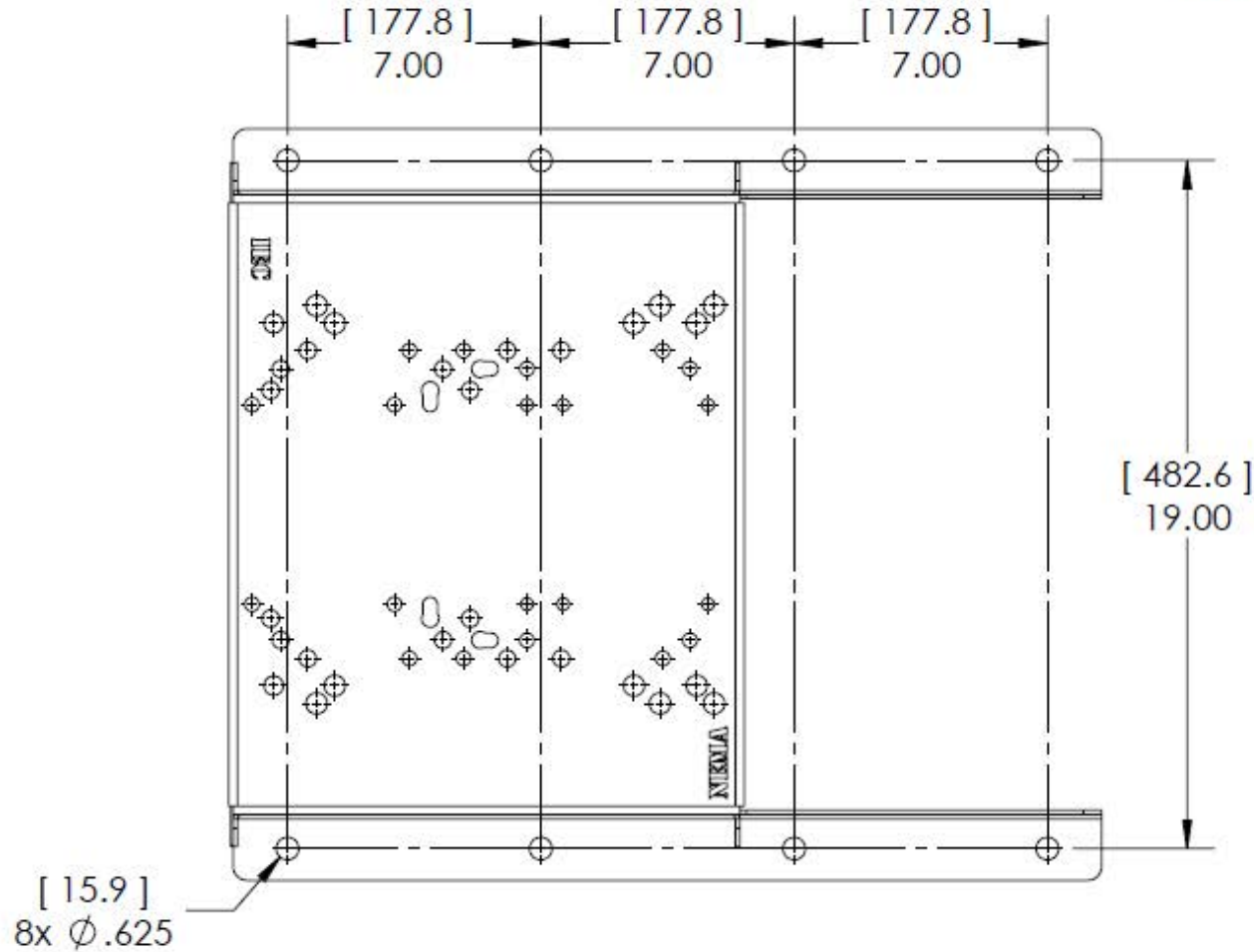
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Drawn by: JANOS B	13-03 P-MAX	
Date: 6/23/2015	Direct Drive Fan	
Scale: NTS	Specification Drawing	
Weight: N/A		
	Drawing No.: -	File Name: (13-03) P-Max Fan - SD
	Material: -	Sheet: 7/9

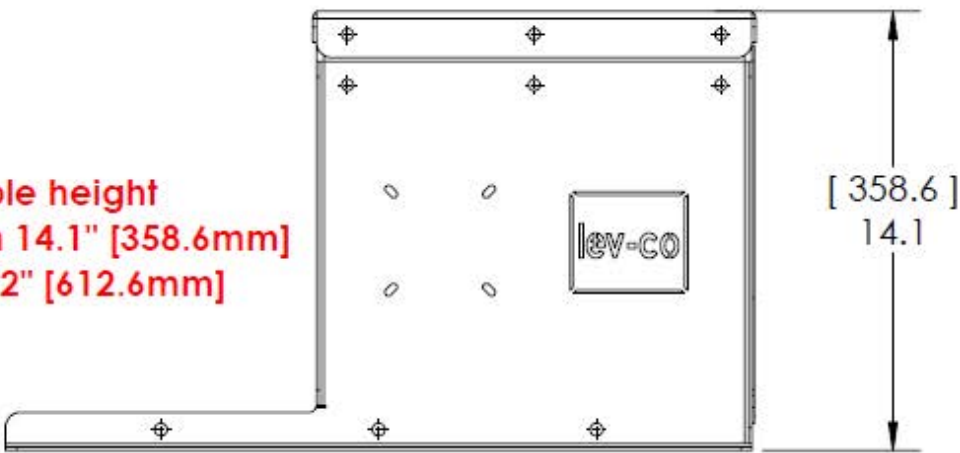
MOUNTING HOLE PATTERNS

P-766

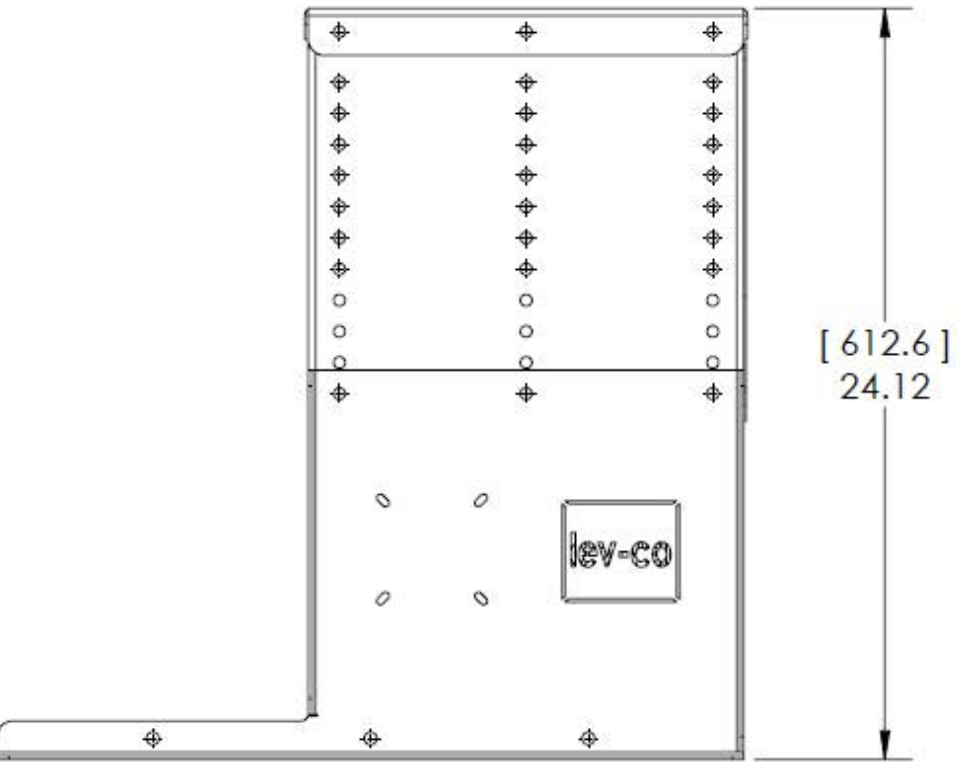
P-766-HD



Note:
Adjustable height
between 14.1" [358.6mm]
and 24.12" [612.6mm]



INITIAL POSITION



ALTERNATE POSITION

13-03

CUSTOMER:
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ENGINEER:
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Date:	6/23/2015
Scale:	NTS
Weight:	N/A

13-03 P-MAX Direct Drive Fan Specification Drawing	
Drawing No.:	File Name: (13-03) P-Max Fan - SD
Material:	Sheet: 8/9

MODELS & OPTIONS:

13-03

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CUSTOMER P.O.:				Date: 6/23/2015				
PROJECT:				Scale: NTS				
ENGINEER:				Weight: N/A			Drawing No.: -	File Name: (13-03) P-Max Fan - SD
SALES REP.:							Material: -	Sheet: 9/9
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