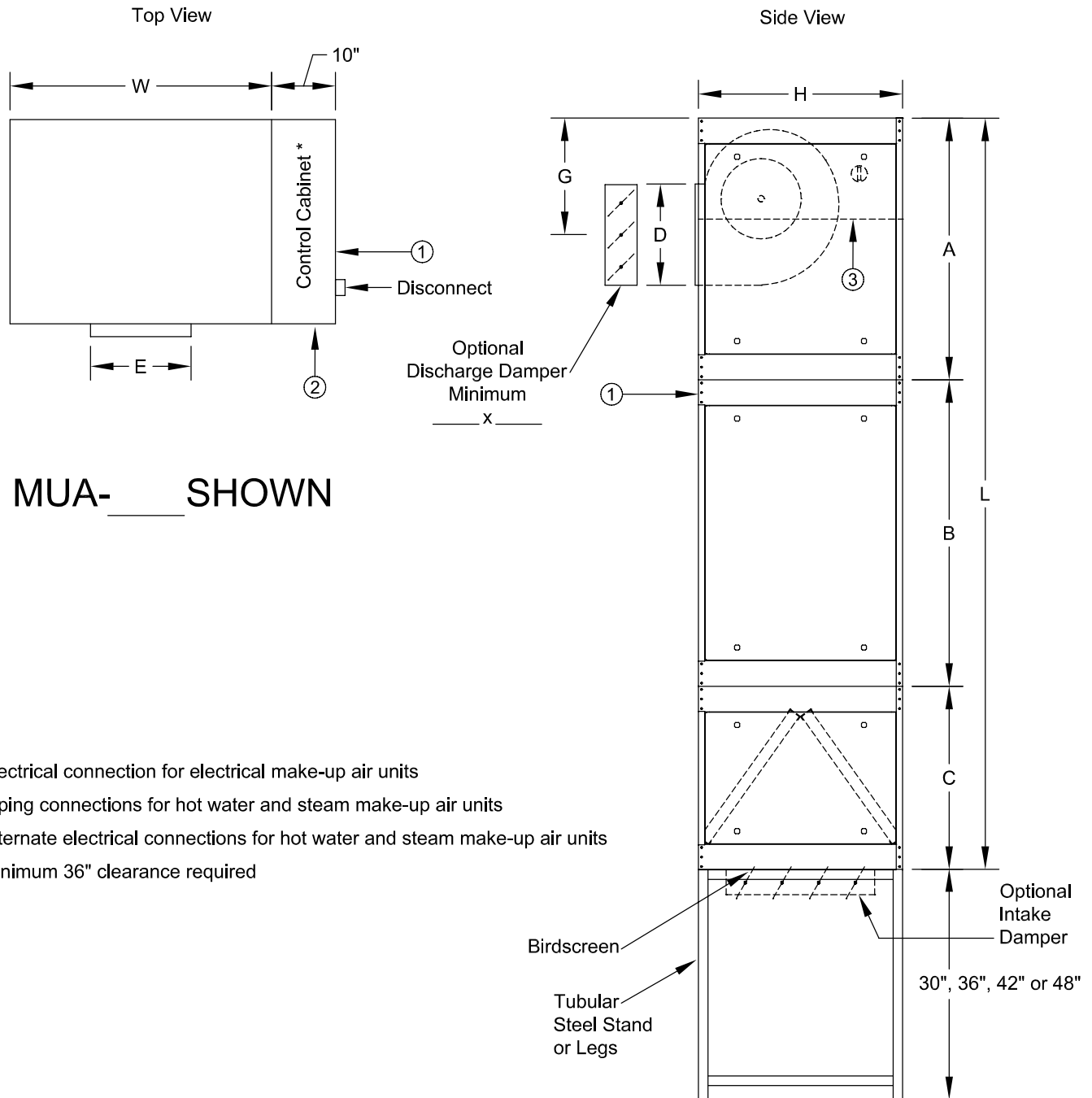



MODEL MUA VERTICAL MAKE-UP AIR UNIT



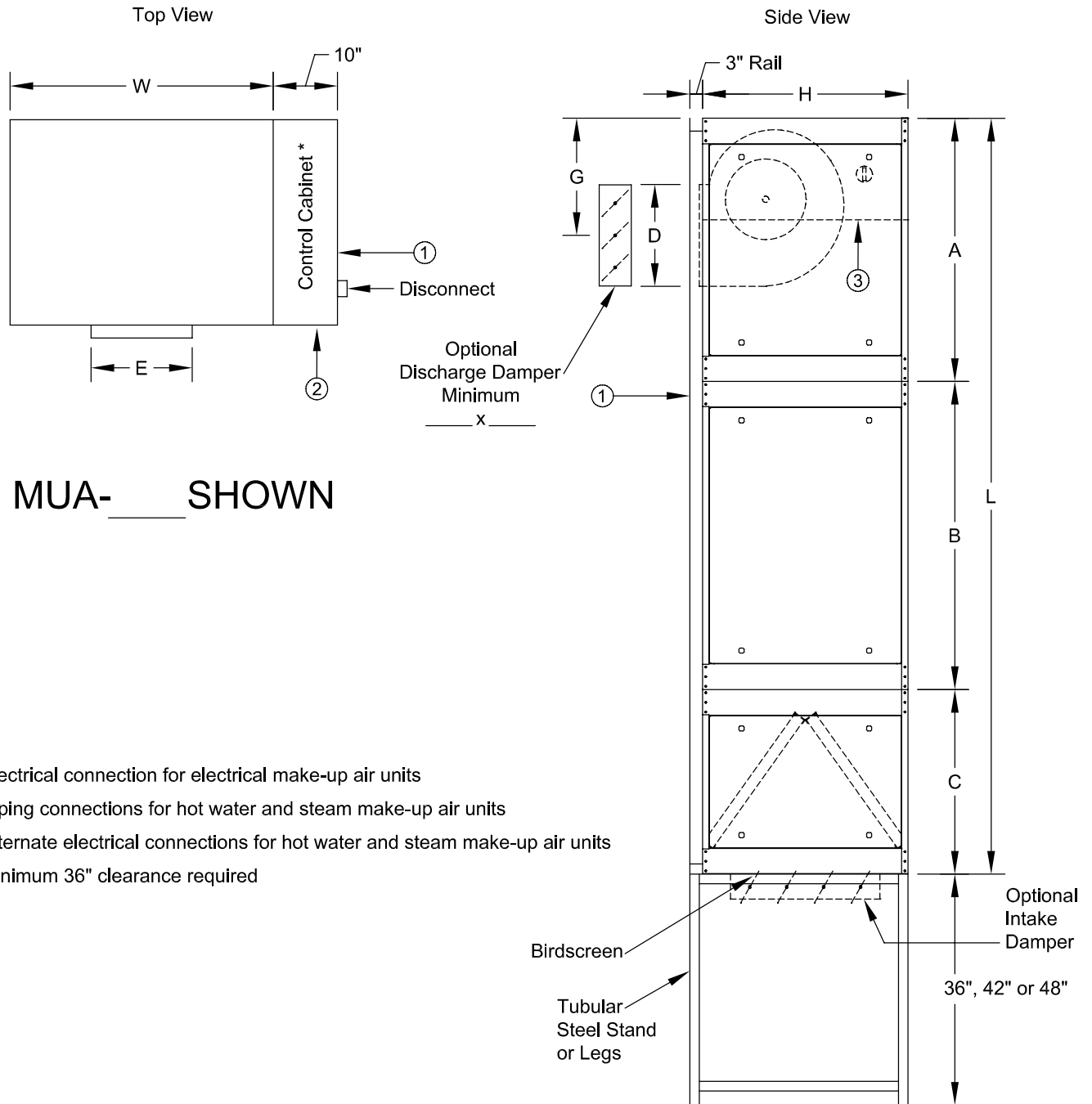
- ① Electrical connection for electrical make-up air units
- ② Piping connections for hot water and steam make-up air units
- ③ Alternate electrical connections for hot water and steam make-up air units
- * Minimum 36" clearance required

Model	Housing	A	B	C	D	E	G	L	H	W
MUA-109	#1	33	48	28	10.25	12.00	12.50	109	26	33.2
MUA-110					11.50	13.25				
MUA-110	#2	41	48	28.75	11.50	13.25	17.50	117.75	32	41.2
MUA-112					13.50	15.75				
MUA-115					16.00	18.75				

To maintain KEES' policy of continuous product development, we reserve the right to change prices, specifications, ratings and dimensions without notice or obligation.

Project		Location	
Engineer		Dwg. No. SD-MUA-VERT 100% OA, #1,#2	
Architect		Date 04/11	
Contractor		 KEES INCORPORATED 400 S. Industrial Dr. Elkhart Lake, WI 53020 Phone: (920) 876-3391 Fax: (920) 876-3065 Website: www.kees.com	

MODEL MUA VERTICAL MAKE-UP AIR UNIT



- ① Electrical connection for electrical make-up air units
- ② Piping connections for hot water and steam make-up air units
- ③ Alternate electrical connections for hot water and steam make-up air units
- * Minimum 36" clearance required

Model	Housing	A	B	C	D	E	G	L	H	W
MUA-118-15	#3	57	48	28.25	16.00	18.75	25.00	133.25	46	52.5
MUA-118					19.00	22.00				
MUA-120					24.75	22.75				
MUA-120-HD					24.75	24.75				

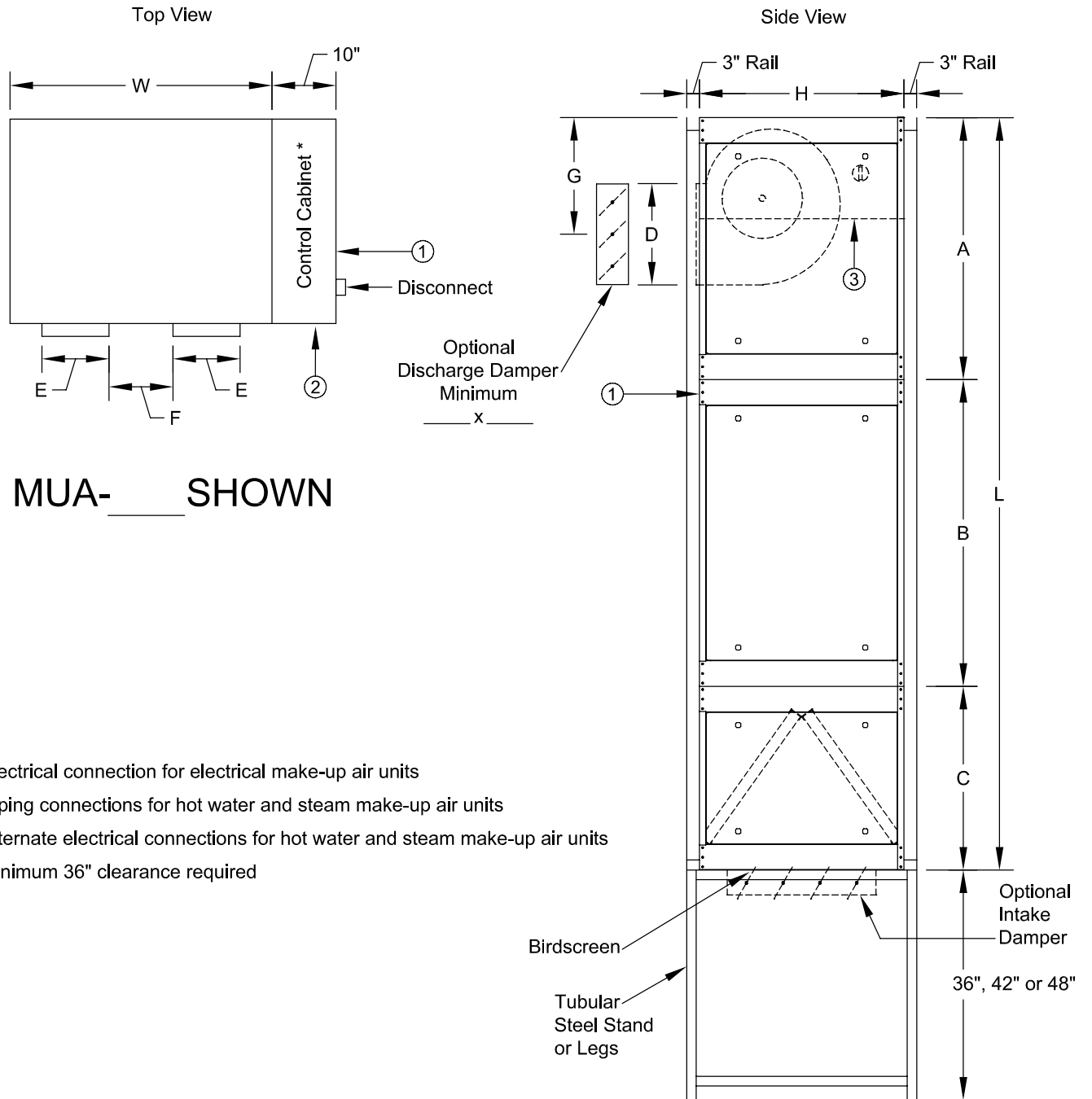
To maintain KEES' policy of continuous product development, we reserve the right to change prices, specifications, ratings and dimensions without notice or obligation.

Project	Location	
Engineer		
Architect	Dwg. No.	SD-MUA-VERT 100% OA, #3
Contractor	Date	04/11



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 Website: www.kees.com

MODEL MUA VERTICAL MAKE-UP AIR UNIT



MUA-____ SHOWN

- ① Electrical connection for electrical make-up air units
 - ② Piping connections for hot water and steam make-up air units
 - ③ Alternate electrical connections for hot water and steam make-up air units
- * Minimum 36" clearance required

Model	Housing	A	B	C	D	E	F	G	L	H	W
MUA-218-15	#4	57	48	28.25	16.00	18.75	15.00	25.00	133.25	46	101.20
MUA-218					19.00	22.00	18.00				
MUA-220					24.75	24.75	20.00				

To maintain KEES' policy of continuous product development, we reserve the right to change prices, specifications, ratings and dimensions without notice or obligation.

Project		Location	
Engineer			
Architect		Dwg. No.	SD-MUA-VERT 100% OA, #4
Contractor		Date	04/11



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