

# Technical Information

## Wall Openings Fans and Cooling

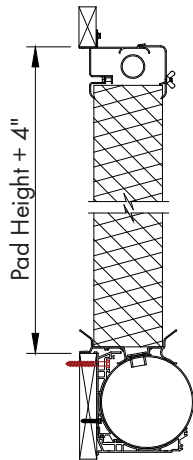
## Wall Openings

Evaporative Cooling CT & CN, VX Fans, WM Fans, WS Fans,  
Classic Fans, Grower Fans, AT Fans, WF Fans

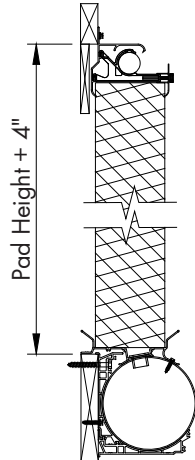


## CT & CN Evaporative Cooling System

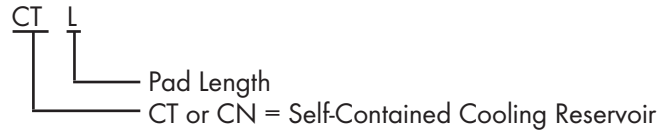
'CT' System





'CN' System



### Catalog Number Definition

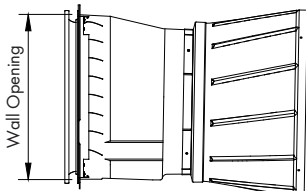


System Length	Framed Wall Openings	
 all Lengths	Pad Length + 1/2"	Pad Height + 4"
 all Lengths	Pad Length + 1/2"	Pad Height + 4"

Example of (6) CT 10 with 5' Pad (CEL1545061260M1):  
60' Length and 60" Height = 60'-1/2"L. x 64"H.

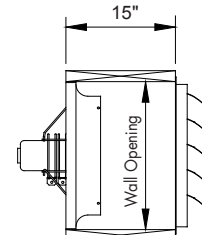
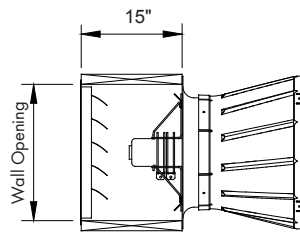
## VX and Classic Fans 14" thru 26"

VX



Prop. Dia.	Wall Opening
14"	17 1/2" Sq.
16"	22 1/2" Sq.
18"	22 1/2" Sq.
24"	28 1/2" Sq.
26"	30 1/4" Sq.

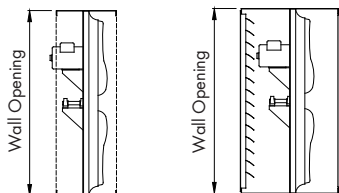
Classic F and G-Series - No Wall Housings (Wood Framing)



Prop. Dia.	Wall Opening
14"	17 1/4" Sq.
16"	20 1/4" Sq.
18"	22 1/4" Sq.
24"	28 1/4" Sq.

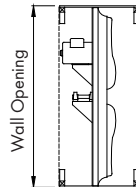
## Grower Fans 24" thru 36"

Grower M and Q-Series



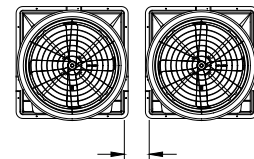
Prop. Dia.	Wall Opening
24"	28 1/2" Sq.
36"	43" Sq.

Grower H-Series



Prop. Dia.	Wall Opening
24"	29 1/2" Sq.
36"	43 1/2" Sq.

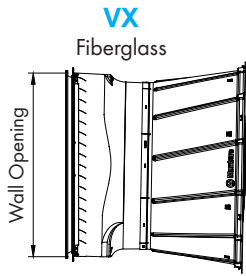
### Recommended Clearance\*



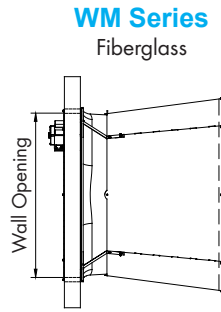
- Fan with outlet guard: maintain 8" minimum clearance on all sides
  - Fan with discharge cone: maintain 12" minimum clearance on all sides
- \*contact office for fan specific minimums

Note: All Dimensions shown are for I.D. of finished framed openings.

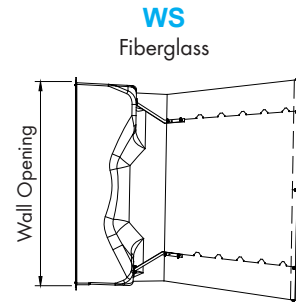
# VX, WM, WS, AX, Grower & WF Fans 36" thru 55"



Prop. Dia.	Wall Opening
36"	43" Sq.
48"	55" Sq.
51"	56¼"W. x 57¾"H.
55"	60"W. x 61¼"H.



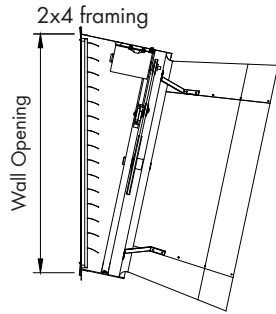
Prop. Dia.	Wall Opening
36"	44½" x 44½"
54"	56½" x 56½"



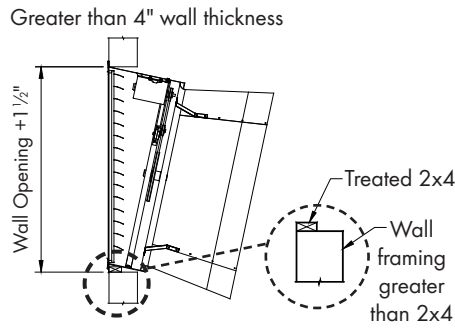
Prop. Dia.	Wall Opening
55"	60"W. x 61¼"H.

**CAUTION** All T-Series wall openings are for 2x4 framed walls, for other wall thicknesses contact Munters or refer to product installation instructions.

## WF T-Series with cone Tilt Wall Housings

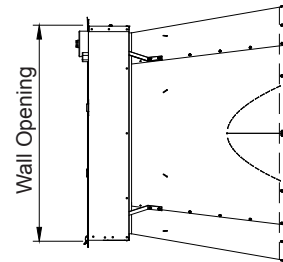


Prop. Dia.	Wall Opening
50"	55" W. x 56¼" H.
54"	56½" W. x 62½" H.



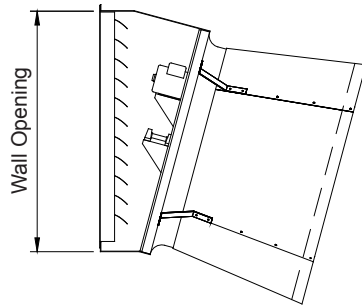
Wall Opening	Wall Opening
55" W. x 57¾" H.	56½" W. x 64" H.

## WF Damper Series Straight Wall Housings



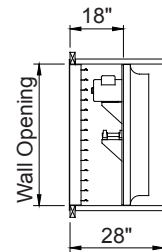
Prop. Dia.	Wall Opening
50"	54½" W. x 54½" H.
54"	58½" W. x 60½" H.

## AX and Grower T-Series with cone Tilt Wall Housings



Prop. Dia.	Wall Opening
36"	43" W. x 45" H.

## AX and Grower G-Series Fan Only Wood Framing



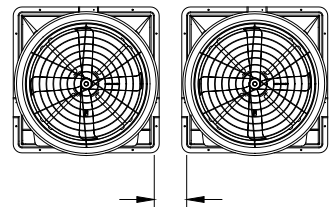
Prop. Dia.	Wall Opening
36"	42¼" Sq.
48"	54¼" Sq.
51"	56¼" Sq.

### Notes:

- Contact Munters for 5'O.C. post building construction
- All Dimensions shown are for I.D. of finished framed openings.

### Recommended Clearance\*

- Fan with outlet guard: maintain 8" minimum clearance on all sides
- Fan with discharge cone: maintain 12" minimum clearance on all sides



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