

Rittling Unit Heater Submittal Data



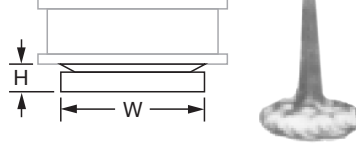
Vertical unit mounting maximums and air outlet accessories

No deflector



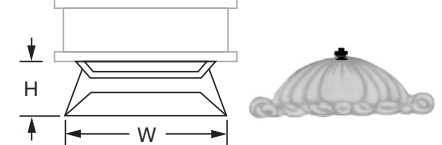
| Model number | Mounting maximums | |
|--------------|-------------------|--------|
| | Height | Spread |
| RV-42 | 11' | 17' |
| RV-59 | 13' | 20' |
| RV-78 | 14' | 22' |
| RV-95 | 16' | 24' |
| RV-139 | 18' | 27' |
| RV-161 | 21' | 31' |
| RV-193 | 23' | 34' |
| RV-212 | 25' | 37' |
| RV-247 | 26' | 39' |
| RV-279 | 30' | 45' |
| RV-333 | 30' | 45' |
| RV-385 | 30' | 45' |
| RV-500 | 37' | 56' |
| RV-610 | 36' | 54' |

Cone jet



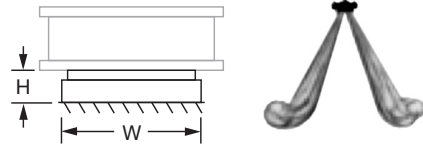
| Model number | Accessory dimensions | | Mounting maximums | |
|--------------|----------------------|---------|-------------------|--------|
| | Height | Width | Height | Spread |
| RV-42 | 6-1/2" | 16-1/2" | 15' | 11' |
| RV-59 | | | 18' | 13' |
| RV-78 | | | 19' | 14' |
| RV-95 | 6-1/2" | 18-1/2" | 21' | 16' |
| RV-139 | 8" | 20-1/2" | 24' | 18' |
| RV-161 | | | 28' | 21' |
| RV-193 | 8" | 22-1/2" | 31' | 23' |
| RV-212 | | | 33' | 25' |
| RV-247 | 9" | 24-1/2" | 34' | 26' |
| RV-279 | | | 37' | 30' |
| RV-333 | 9" | 26-1/2" | 37' | 30' |
| RV-385 | | | 36' | 30' |
| RV-500 | | | 44' | 37' |
| RV-610 | 10" | 30-1/2" | 43' | 36' |

Truncone



| Model number | Accessory dimensions | | Mounting maximums | |
|--------------|----------------------|-------|-------------------|--------|
| | Height | Width | Height | Spread |
| RV-42 | 10" | 25" | 8' | 19' |
| RV-59 | | | 9' | 25' |
| RV-78 | | | 11' | 26' |
| RV-95 | | | 11' | 26' |
| RV-139 | 12" | 29" | 13' | 32' |
| RV-161 | | | 14' | 35' |
| RV-193 | | | 16' | 39' |
| RV-212 | | | 16' | 39' |
| RV-247 | 14" | 33" | 17' | 46' |
| RV-279 | | | 18' | 53' |
| RV-333 | | | 17' | 53' |
| RV-385 | | | 17' | 53' |
| RV-500 | 18" | 37" | 19' | 65' |
| RV-610 | 18" | 39" | 19' | 63' |

Louvers



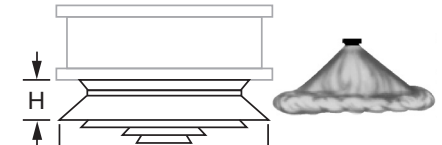
| Model number | Accessory dimensions | | Mounting maximums | |
|--------------|----------------------|---------|-------------------|--------|
| | Height | Width | Height | Spread |
| RV-42 | 6-1/2" | 16-1/2" | 13' | 11' |
| RV-59 | | | 16' | 14' |
| RV-78 | 6-1/2" | 18-1/2" | 17' | 15' |
| RV-95 | | | 17' | 15' |
| RV-139 | 8" | 20-1/2" | 21' | 18' |
| RV-161 | | | 23' | 20' |
| RV-193 | 8" | 22-1/2" | 25' | 22' |
| RV-212 | | | 25' | 22' |
| RV-247 | 9" | 24-1/2" | 30' | 26' |
| RV-279 | | | 35' | 30' |
| RV-333 | 9" | 26-1/2" | 35' | 30' |
| RV-385 | | | 35' | 30' |
| RV-500 | | | 42' | 37' |
| RV-610 | 10" | 30-1/2" | 41' | 41' |

3-cone anemostat



| Model number | Accessory dimensions | | Mounting maximums | |
|--------------|----------------------|---------|-------------------|--------|
| | Height | Width | Height | Spread |
| RV-42 | 12-1/2" | 22-1/2" | 8' | 22' |
| RV-59 | | | 9' | 28' |
| RV-78 | 12-1/2" | 24-1/2" | 11' | 30' |
| RV-95 | | | 11' | 30' |
| RV-139 | 14" | 26-1/2" | 13' | 36' |
| RV-161 | | | 14' | 40' |
| RV-193 | 14" | 28-1/2" | 16' | 44' |
| RV-212 | | | 16' | 44' |
| RV-247 | 15" | 30-1/2" | 17' | 52' |
| RV-279 | | | 18' | 60' |
| RV-333 | 15" | 32-1/2" | 17' | 60' |
| RV-385 | | | 17' | 60' |
| RV-500 | | | 19' | 74' |
| RV-610 | 16" | 38-1/2" | — | — |

4-cone anemostat



| Model number | Accessory dimensions | | Mounting maximums | |
|--------------|----------------------|-------|-------------------|--------|
| | Height | Width | Height | Spread |
| RV-42 | 14" | 25" | 8' | 28' |
| RV-59 | | | 8' | 35' |
| RV-78 | 14" | 27" | 8' | 30' |
| RV-95 | | | 8' | 30' |
| RV-139 | 15-1/2" | 29" | 9' | 45' |
| RV-161 | | | 10' | 50' |
| RV-193 | 15-1/2" | 31" | 12' | 55' |
| RV-212 | | | 12' | 55' |
| RV-247 | 16-1/2" | 33" | 13' | 65' |
| RV-279 | | | 13' | 75' |
| RV-333 | 16-1/2" | 35" | 13' | 75' |
| RV-385 | | | 13' | 75' |
| RV-500 | | | 17-1/2" | 39" |
| RV-610 | 17-1/2" | 41" | — | — |

Notes:

- Data shown for standard 2lb. steam and 60 °F EWT conditions. For louvers or cone jet, data shown for deflectors in fully-opened position.
- For mounting height and spread for hot water, multiply the valve above by 1.06 to approximate the mounting height and spread. 200 °F EWT.

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