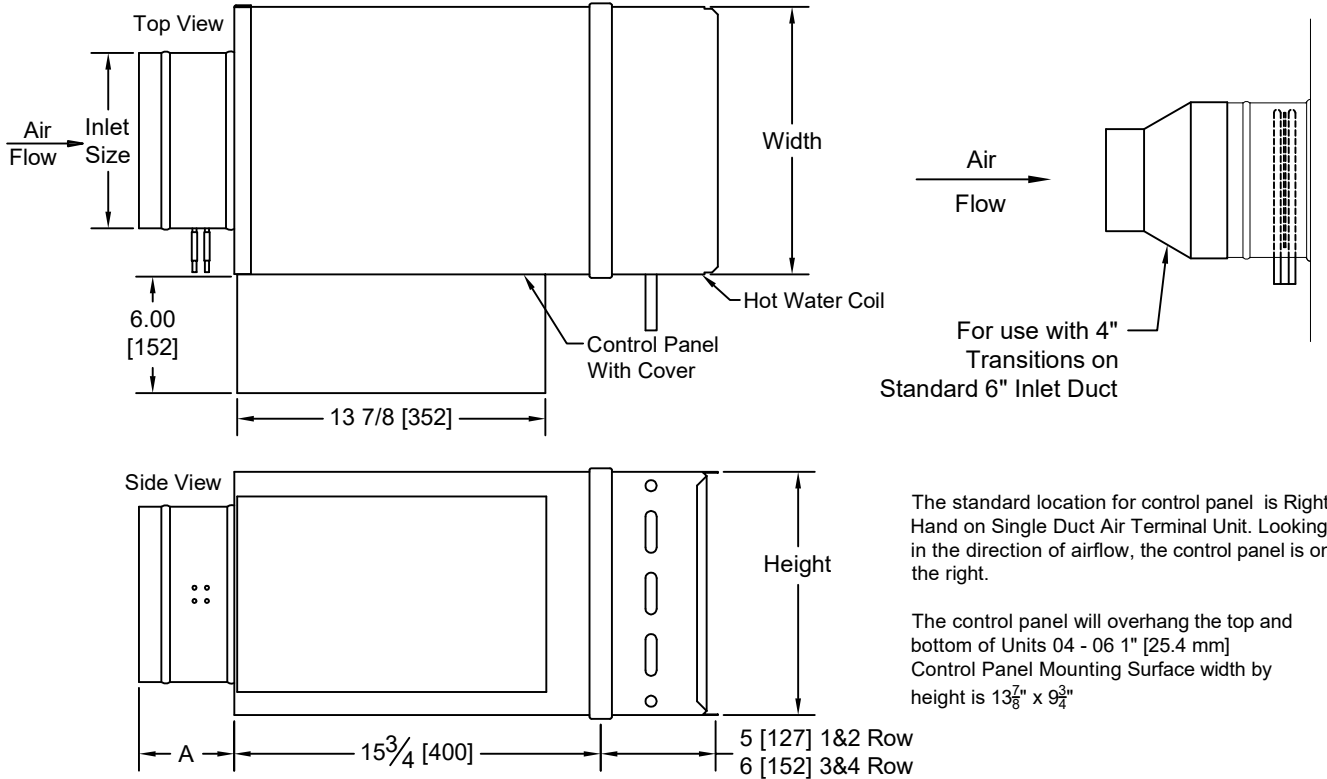


METALAIR®

Submission: TH500-002

Single Duct Air Terminal Unit With Hot Water Coil



| Unit Size | Inlet Size | | A | | Width | | Height | | Unit Weight | | | | | | | |
|-----------|-----------------|-----------|-----|-----|-------|-----|--------|-----|-------------|-----|-------|-----|-------|-----|-------|-----|
| | in. | mm. | in. | mm. | in. | mm. | in. | mm. | 1 Row | | 2 Row | | 3 Row | | 4 Row | |
| | | | | | | | | | lb. | kg. | lb. | kg. | lb. | kg. | lb. | kg. |
| 4 | 3 7/8 | 99 | 10 | 254 | 12 | 305 | 8 | 203 | 17 | 8 | 18 | 8 | 21 | 10 | 23 | 10 |
| 5 | 4 7/8 | 124 | 5 | 127 | 12 | 305 | 8 | 203 | 17 | 8 | 18 | 8 | 21 | 10 | 23 | 10 |
| 6 | 5 7/8 | 149 | 5 | 127 | 12 | 305 | 8 | 203 | 17 | 8 | 18 | 8 | 21 | 10 | 23 | 10 |
| 7 | 6 7/8 | 175 | 5 | 127 | 12 | 305 | 10 | 254 | 20 | 9 | 22 | 10 | 26 | 12 | 28 | 13 |
| 8 | 7 7/8 | 200 | 5 | 127 | 12 | 305 | 10 | 254 | 20 | 9 | 22 | 10 | 26 | 12 | 28 | 13 |
| 9 | 8 7/8 | 226 | 5 | 127 | 14 | 356 | 12 1/2 | 318 | 24 | 11 | 27 | 12 | 32 | 15 | 38 | 17 |
| 10 | 9 7/8 | 251 | 5 | 127 | 14 | 356 | 12 1/2 | 318 | 24 | 11 | 27 | 12 | 32 | 15 | 38 | 17 |
| 12 | 11 7/8 | 302 | 5 | 127 | 16 | 406 | 15 | 381 | 31 | 14 | 34 | 15 | 40 | 18 | 43 | 20 |
| 14 | 13 7/8 | 353 | 5 | 127 | 20 | 508 | 17 1/2 | 445 | 34 | 15 | 39 | 18 | 48 | 22 | 53 | 24 |
| 16 | 15 7/8 | 403 | 5 | 127 | 24 | 610 | 18 | 457 | 42 | 19 | 48 | 22 | 54 | 25 | 59 | 27 |
| 20 | 19 7/8 X 15 7/8 | 505 X 403 | 6 | 152 | 30 | 762 | 20 | 508 | 64 | 29 | 72 | 33 | 78 | 35 | 86 | 39 |
| 24 | 23 7/8 X 15 7/8 | 607 X 403 | 6 | 152 | 38 | 965 | 20 | 508 | 79 | 36 | 89 | 40 | 99 | 45 | 109 | 50 |

| Standard Construction | | |
|---|--|---|
| <ul style="list-style-type: none"> • 1/2" Dual Density, Coated Fiberglass • All Insulations Meet NFPA 90A And UL 181 • All Fiberglass Insulations Have Coated Edges To Prevent Fiber Migration | <ul style="list-style-type: none"> • Units Are Constructed With 22 Gauge Casing & Inlet Duct • 18 Gauge Equivalent Damper Assembly With Integral Blade Seal • Control Panel With Dust Cover | <ul style="list-style-type: none"> • Slip & Drive Discharge Connection • Inlet Airflow Sensor |