

Contour Trionic LST Radiator Output Data



Model: DeepClean Style: Flat Top - Floor Mounted

| Casing Length (mm) | Rad Length (mm) | Casing Height (mm) | Type 11 (Single Convactor) | | | | | | Type 12 (Double Panel +) | | | | | Type 22 (Double Convactor) | | | | | |
|--------------------|-----------------|--------------------|----------------------------|-----------|-----------|-----------|-----------|-----------|--------------------------|-----------|-----------|-----------|-----------|----------------------------|-----------|-----------|-----------|-----------|-----------|
| | | | 550 | 650 | 750 | 850 | 1000 | 1150 | 650 | 750 | 850 | 1000 | 1150 | 550 | 650 | 750 | 850 | 1000 | 1150 |
| | | | Rad Height (mm) | 300 | 400 | 500 | 600 | 750 | 900 | 400 | 500 | 600 | 750 | 900 | 300 | 400 | 500 | 600 | 750 |
| 600 | 400 | Art. Code | DSFI15506 | DSFI16506 | DSFI17506 | DSFI18506 | DSFI11006 | DSFI11106 | DSFI16506 | DSFI17506 | DSFI18506 | DSFI11006 | DSFI11106 | DSFI15506 | DSFI16506 | DSFI17506 | DSFI18506 | DSFI11006 | DSFI11106 |
| | | Watts T50 | 187 | 241 | 291 | 339 | 383 | 463 | 241 | 291 | 339 | 383 | 463 | 187 | 241 | 291 | 339 | 383 | 463 |
| 700 | 500 | Art. Code | DSFI15507 | DSFI16507 | DSFI17507 | DSFI18507 | DSFI11007 | DSFI11107 | DSFI16507 | DSFI17507 | DSFI18507 | DSFI11007 | DSFI11107 | DSFI15507 | DSFI16507 | DSFI17507 | DSFI18507 | DSFI11007 | DSFI11107 |
| | | Watts T50 | 234 | 300 | 364 | 423 | 479 | 578 | 300 | 364 | 423 | 479 | 578 | 234 | 300 | 364 | 423 | 479 | 578 |
| 800 | 600 | Art. Code | DSFI15508 | DSFI16508 | DSFI17508 | DSFI18508 | DSFI11008 | DSFI11108 | DSFI16508 | DSFI17508 | DSFI18508 | DSFI11008 | DSFI11108 | DSFI15508 | DSFI16508 | DSFI17508 | DSFI18508 | DSFI11008 | DSFI11108 |
| | | Watts T50 | 280 | 361 | 437 | 508 | 575 | 694 | 361 | 437 | 508 | 575 | 694 | 280 | 361 | 437 | 508 | 575 | 694 |
| 900 | 700 | Art. Code | DSFI16509 | DSFI17509 | DSFI18509 | | DSFI11109 | DSFI16509 | DSFI17509 | DSFI18509 | DSFI11009 | DSFI11109 | | DSFI16509 | DSFI17509 | DSFI18509 | | DSFI11109 | |
| | | Watts T50 | | 421 | 509 | 592 | | 810 | 421 | 509 | 592 | 810 | | 421 | 509 | 592 | | 810 | |
| 1000 | 800 | Art. Code | DSFI15510 | DSFI16510 | DSFI17510 | DSFI18510 | DSFI11010 | DSFI11110 | DSFI16510 | DSFI17510 | DSFI18510 | DSFI11010 | DSFI11110 | DSFI15510 | DSFI16510 | DSFI17510 | DSFI18510 | DSFI11010 | DSFI11110 |
| | | Watts T50 | 326 | 481 | 582 | 677 | 766 | 925 | 481 | 582 | 677 | 766 | 925 | 326 | 481 | 582 | 677 | 766 | 925 |
| 1100 | 900 | Art. Code | | DSFI16511 | DSFI17511 | DSFI18511 | | DSFI11111 | DSFI16511 | DSFI17511 | DSFI18511 | DSFI11011 | DSFI11111 | | DSFI16511 | DSFI17511 | DSFI18511 | | DSFI11111 |
| | | Watts T50 | | 541 | 654 | 761 | | 1041 | 541 | 654 | 761 | 1041 | | 541 | 654 | 761 | | 1041 | |
| 1200 | 1000 | Art. Code | DSFI15512 | DSFI16512 | DSFI17512 | DSFI18512 | DSFI11012 | | DSFI16512 | DSFI17512 | DSFI18512 | DSFI11012 | DSFI11112 | DSFI15512 | DSFI16512 | DSFI17512 | DSFI18512 | DSFI11012 | |
| | | Watts T50 | 466 | 601 | 727 | 846 | 957 | | 601 | 727 | 846 | 957 | 1041 | 466 | 601 | 727 | 846 | 957 | |
| 1300 | 1100 | Art. Code | | DSFI16513 | DSFI17513 | DSFI18513 | | | DSFI16513 | DSFI17513 | DSFI18513 | DSFI11013 | DSFI11113 | | DSFI16513 | DSFI17513 | DSFI18513 | | |
| | | Watts T50 | | 661 | 799 | 931 | | | 661 | 799 | 931 | 1041 | | 661 | 799 | 931 | | | |
| 1400 | 1200 | Art. Code | DSFI15514 | DSFI16514 | DSFI17514 | DSFI18514 | DSFI11014 | | DSFI16514 | DSFI17514 | DSFI18514 | DSFI11014 | DSFI11114 | DSFI15514 | DSFI16514 | DSFI17514 | DSFI18514 | DSFI11014 | |
| | | Watts T50 | 559 | 721 | 872 | 1015 | 1149 | | 721 | 872 | 1015 | 1149 | 1041 | 559 | 721 | 872 | 1015 | 1149 | |
| 1600 | 1400 | Art. Code | DSFI15516 | DSFI16516 | DSFI17516 | DSFI18516 | DSFI11016 | | DSFI16516 | DSFI17516 | DSFI18516 | DSFI11016 | DSFI11116 | DSFI15516 | DSFI16516 | DSFI17516 | DSFI18516 | DSFI11016 | |
| | | Watts T50 | 652 | 842 | 1017 | 1184 | 1340 | | 842 | 1017 | 1184 | 1340 | 1041 | 652 | 842 | 1017 | 1184 | 1340 | |
| 1800 | 1600 | Art. Code | DSFI15518 | DSFI16518 | DSFI17518 | DSFI18518 | DSFI11018 | | DSFI16518 | DSFI17518 | DSFI18518 | DSFI11018 | DSFI11118 | DSFI15518 | DSFI16518 | DSFI17518 | DSFI18518 | DSFI11018 | |
| | | Watts T50 | 745 | 961 | 1162 | 1353 | 1531 | | 961 | 1162 | 1353 | 1531 | 1041 | 745 | 961 | 1162 | 1353 | 1531 | |
| 2000 | 1800 | Art. Code | | DSFI16520 | DSFI17520 | DSFI18520 | DSFI11020 | | DSFI16520 | DSFI17520 | DSFI18520 | DSFI11020 | DSFI11120 | | DSFI16520 | DSFI17520 | DSFI18520 | DSFI11020 | |
| | | Watts T50 | | 1081 | 1308 | 1522 | 1724 | | 1081 | 1308 | 1522 | 1724 | 1041 | | 1081 | 1308 | 1522 | 1724 | |
| 2200 | 2000 | Art. Code | DSFI15522 | DSFI16522 | DSFI17522 | DSFI18522 | | | DSFI16522 | DSFI17522 | DSFI18522 | DSFI11022 | DSFI11122 | DSFI15522 | DSFI16522 | DSFI17522 | DSFI18522 | | |
| | | Watts T50 | 931 | 1201 | 1453 | 1691 | | | 1201 | 1453 | 1691 | 1724 | 1041 | 931 | 1201 | 1453 | 1691 | | |

Heat Outputs to BS EN 442 Certification.
 Outputs based on a mean radiator water temperature of 70°C and a room temperature of 20°C - DELTA T 50°C
 To Achieve Delta T60 increase T50 figures by 20.5%
 Convert BTU to Watts x 0.293 : Convert Watts to BTU divide by 0.293

| Casing Depths | |
|---------------|-------|
| Type 11 | 155mm |
| Type 12 | 165mm |
| Type 22 | 195mm |