



# Sound attenuation

Open cooling towers

## Engineering data

**REMARK:** Do not use for construction. Refer to factory certified dimensions & weights. This page includes data current at time of publication, which should be reconfirmed at the time of purchase. In the interest of product improvement, specifications, weights and dimensions are subject to change without notice.

[PTE cooling tower performance at standard conditions](#)

**Last update:** 02/05/2024

## Sound attenuation



1. Discharge attenuator.

| Model           | Dimensions (mm) |      | Weights (kg) |
|-----------------|-----------------|------|--------------|
|                 | D               | Ht   | Discharge    |
| PTE 0709A-3H-L1 | 2133            | 5344 | 215          |
| PTE 0709A-3J-L1 | 2133            | 5344 | 215          |
| PTE 0709A-3L-L1 | 2133            | 5344 | 215          |
| PTE 0709A-4J-L1 | 2133            | 5649 | 215          |
| PTE 0709A-4K-L1 | 2133            | 5649 | 215          |
| PTE 0709A-4L-L1 | 2133            | 5649 | 215          |
| PTE 0709A-3H-L2 | 2133            | 5649 | 215          |
| PTE 0709A-3J-L2 | 2133            | 5649 | 215          |
| PTE 0709A-3L-L2 | 2133            | 5649 | 215          |
| PTE 0709A-4J-L2 | 2133            | 5953 | 215          |
| PTE 0709A-4K-L2 | 2133            | 5953 | 215          |
| PTE 0709A-4L-L2 | 2133            | 5953 | 215          |
| PTE 0709A-3H-L3 | 2133            | 5953 | 215          |
| PTE 0709A-3J-L3 | 2133            | 5953 | 215          |
| PTE 0709A-3L-L3 | 2133            | 5953 | 215          |
| PTE 0709A-4J-L3 | 2133            | 6258 | 215          |
| PTE 0709A-4K-L3 | 2133            | 6258 | 215          |
| PTE 0709A-4L-L3 | 2133            | 6258 | 215          |
| PTE 0809A-3J-L1 | 2133            | 5382 | 231          |
| PTE 0809A-3K-L1 | 2133            | 5382 | 231          |
| PTE 0809A-3L-L1 | 2133            | 5382 | 231          |
| PTE 0809A-4K-L1 | 2133            | 5687 | 231          |
| PTE 0809A-4L-L1 | 2133            | 5687 | 231          |
| PTE 0809A-4M-L1 | 2133            | 5687 | 231          |
| PTE 0812A-3L-L1 | 2133            | 5496 | 174          |
| PTE 0812A-3M-L1 | 2133            | 5496 | 174          |
| PTE 0812A-3N-L1 | 2133            | 5496 | 174          |
| PTE 0812A-4M-L1 | 2133            | 5801 | 174          |
| PTE 0812A-4N-L1 | 2133            | 5801 | 174          |
| PTE 0812A-4O-L1 | 2133            | 5801 | 174          |
| PTE 0809A-3J-L2 | 2133            | 5687 | 231          |
| PTE 0809A-3K-L2 | 2133            | 5687 | 231          |
| PTE 0809A-3L-L2 | 2133            | 5687 | 231          |
| PTE 0809A-4K-L2 | 2133            | 5991 | 231          |
| PTE 0809A-4L-L2 | 2133            | 5991 | 231          |
| PTE 0809A-4M-L2 | 2133            | 5991 | 231          |
| PTE 0812A-3L-L2 | 2133            | 5801 | 174          |
| PTE 0812A-3M-L2 | 2133            | 5801 | 174          |
| PTE 0812A-3N-L2 | 2133            | 5801 | 174          |
| PTE 0812A-4M-L2 | 2133            | 6106 | 174          |
| PTE 0812A-4N-L2 | 2133            | 6106 | 174          |
| PTE 0812A-4O-L2 | 2133            | 6106 | 174          |
| PTE 0809A-3J-L3 | 2133            | 5991 | 231          |
| PTE 0809A-3K-L3 | 2133            | 5991 | 231          |
| PTE 0809A-3L-L3 | 2133            | 5991 | 231          |
| PTE 0809A-4K-L3 | 2133            | 6296 | 231          |
| PTE 0809A-4L-L3 | 2133            | 6296 | 231          |
| PTE 0809A-4M-L3 | 2133            | 6296 | 231          |
| PTE 0812A-3L-L3 | 2133            | 6106 | 174          |
| PTE 0812A-3M-L3 | 2133            | 6106 | 174          |
| PTE 0812A-3N-L3 | 2133            | 6106 | 174          |
| PTE 0812A-4M-L3 | 2133            | 6411 | 174          |
| PTE 0812A-4N-L3 | 2133            | 6411 | 174          |
| PTE 0812A-4O-L3 | 2133            | 6411 | 174          |
| PTE 1009A-3K-L1 | 2336            | 5910 | 209          |
| PTE 1009A-3L-L1 | 2336            | 5910 | 209          |

|                 |      |      |     |
|-----------------|------|------|-----|
| PTE 1009A-3M-L1 | 2336 | 5910 | 209 |
| PTE 1009A-4L-L1 | 2336 | 6215 | 209 |
| PTE 1009A-4M-L1 | 2336 | 6215 | 209 |
| PTE 1009A-4N-L1 | 2336 | 6215 | 209 |
| PTE 1012A-3M-L1 | 2336 | 5987 | 209 |
| PTE 1012A-3N-L1 | 2336 | 5987 | 209 |
| PTE 1012A-3O-L1 | 2336 | 5987 | 209 |
| PTE 1012A-4M-L1 | 2336 | 6291 | 209 |
| PTE 1012A-4N-L1 | 2336 | 6291 | 209 |
| PTE 1012A-4O-L1 | 2336 | 6291 | 209 |
| PTE 1009A-3K-L2 | 2336 | 6215 | 209 |
| PTE 1009A-3L-L2 | 2336 | 6215 | 209 |
| PTE 1009A-3M-L2 | 2336 | 6215 | 209 |
| PTE 1009A-4L-L2 | 2336 | 6825 | 209 |
| PTE 1009A-4M-L2 | 2336 | 6825 | 209 |
| PTE 1009A-4N-L2 | 2336 | 6825 | 209 |
| PTE 1012A-3M-L2 | 2336 | 6291 | 209 |
| PTE 1012A-3N-L2 | 2336 | 6291 | 209 |
| PTE 1012A-3O-L2 | 2336 | 6291 | 209 |
| PTE 1012A-4M-L2 | 2336 | 6596 | 209 |
| PTE 1012A-4N-L2 | 2336 | 6596 | 209 |
| PTE 1012A-4O-L2 | 2336 | 6596 | 209 |
| PTE 1009A-3K-L3 | 2336 | 6520 | 209 |
| PTE 1009A-3L-L3 | 2336 | 6520 | 209 |
| PTE 1009A-3M-L3 | 2336 | 6520 | 209 |
| PTE 1009A-4L-L3 | 2336 | 6825 | 209 |
| PTE 1009A-4M-L3 | 2336 | 6825 | 209 |
| PTE 1009A-4N-L3 | 2336 | 6825 | 209 |
| PTE 1012A-3M-L3 | 2336 | 6596 | 209 |
| PTE 1012A-3N-L3 | 2336 | 6596 | 209 |
| PTE 1012A-3O-L3 | 2336 | 6596 | 209 |
| PTE 1012A-4M-L3 | 2336 | 6901 | 209 |
| PTE 1012A-4N-L3 | 2336 | 6901 | 209 |
| PTE 1012A-4O-L3 | 2336 | 6901 | 209 |
| PTE 1212A-3M-L1 | 2743 | 6139 | 288 |
| PTE 1212A-3N-L1 | 2743 | 6139 | 288 |
| PTE 1212A-3O-L1 | 2743 | 6139 | 288 |
| PTE 1212A-4N-L1 | 2743 | 6444 | 288 |
| PTE 1212A-4O-L1 | 2743 | 6444 | 288 |
| PTE 1212A-4P-L1 | 2743 | 6444 | 288 |
| PTE 1212A-3M-L2 | 2743 | 6444 | 288 |
| PTE 1212A-3N-L2 | 2743 | 6444 | 288 |
| PTE 1212A-3O-L2 | 2743 | 6444 | 288 |
| PTE 1212A-4N-L2 | 2743 | 6749 | 288 |
| PTE 1212A-4O-L2 | 2743 | 6749 | 288 |
| PTE 1212A-4P-L2 | 2743 | 6749 | 288 |
| PTE 1212A-3M-L3 | 2743 | 6749 | 288 |
| PTE 1212A-3N-L3 | 2743 | 6749 | 288 |
| PTE 1212A-3O-L3 | 2743 | 6749 | 288 |
| PTE 1212A-4N-L3 | 2743 | 7053 | 288 |
| PTE 1212A-4O-L3 | 2743 | 7053 | 288 |
| PTE 1212A-4P-L3 | 2743 | 7053 | 288 |