

PACKAGE DATA

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|----------------------------|---------|-----------------------------------|---------|-----------------------------|-----------|
| Feature Code: | C09DE02 | Rating Type: | STANDBY | Sales model Package: | PGS250 |
| Engine Sales Model: | C9 | Engine Arrangement Number: | 2575707 | Hertz: | 60 |
| EKW W/F: | 250.0 | Noise Reduction: | 0 dBA | Back Pressure: | 0.0 inH2O |

Package Sound Information

Open Sound Data

Distance: 3.3 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 100.7 | 98.5 | 91.9 | 98.3 | 93.9 | 97.3 | 93.8 | 88.7 | 82.3 |
| 187.5 | 75.0 | 100.4 | 97.5 | 90.9 | 98.4 | 93.2 | 97.3 | 93.3 | 88.0 | 81.0 |
| 125.0 | 50.0 | 100.2 | 96.0 | 89.7 | 98.3 | 92.7 | 97.3 | 93.0 | 87.4 | 79.8 |
| 62.5 | 25.0 | 100.2 | 95.1 | 89.0 | 98.1 | 92.8 | 97.3 | 93.0 | 87.5 | 79.5 |

Distance: 23.0 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 90.7 | 88.5 | 81.9 | 88.3 | 83.9 | 87.3 | 83.8 | 78.7 | 72.3 |
| 187.5 | 75.0 | 90.4 | 87.5 | 80.9 | 88.4 | 83.2 | 87.3 | 83.3 | 78.0 | 71.0 |
| 125.0 | 50.0 | 90.3 | 86.5 | 80.1 | 88.3 | 82.8 | 87.3 | 83.0 | 77.5 | 70.1 |
| 62.5 | 25.0 | 90.2 | 85.1 | 79.0 | 88.1 | 82.8 | 87.3 | 83.0 | 77.5 | 69.54 |

Distance: 49.2 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 84.7 | 82.5 | 75.9 | 82.3 | 77.9 | 81.3 | 77.8 | 72.7 | 66.3 |
| 187.5 | 75.0 | 84.4 | 81.5 | 74.9 | 82.4 | 77.2 | 81.3 | 77.3 | 72.0 | 65.0 |
| 125.0 | 50.0 | 84.2 | 80.0 | 73.7 | 82.3 | 76.7 | 81.3 | 77.0 | 71.4 | 63.8 |
| 62.5 | 25.0 | 84.2 | 79.1 | 73.0 | 82.1 | 76.8 | 81.3 | 77.0 | 71.5 | 63.5 |

PACKAGE DATA

Feature Code: C09DE02 **Rating Type:** STANDBY **Sales model Package:** PGS250
Engine Sales Model: C9 **Engine Arrangement Number:** 2575707 **Hertz:** 60
EKW W/F: 250.0 **Noise Reduction:** 0 dBA **Back Pressure:** 0.0 inH2O

Package Sound Information

WP Canopy Sound Data

Distance: 3.3 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|--------------------|-------------------|------------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 250.0 | 100.0 | 95.2 | 97.3 | 93.6 | 93.5 | 91.0 | 90.3 | 88.5 | 84.0 | 82.5 |
| 187.5 | 75.0 | 94.7 | 96.1 | 92.5 | 93.1 | 90.2 | 90.0 | 88.2 | 83.7 | 81.5 |
| 125.0 | 50.0 | 94.4 | 94.0 | 90.7 | 92.5 | 89.5 | 89.9 | 87.9 | 83.4 | 79.8 |
| 62.5 | 25.0 | 94.3 | 92.5 | 89.3 | 92.3 | 89.6 | 90.0 | 88.0 | 83.2 | 78.4 |

Distance: 23.0 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|--------------------|-------------------|------------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 250.0 | 100.0 | 83.6 | 87.6 | 84.7 | 84.5 | 80.1 | 77.9 | 76.1 | 71.5 | 71.7 |
| 187.5 | 75.0 | 83.3 | 86.4 | 83.9 | 84.2 | 78.9 | 78.0 | 76.2 | 71.3 | 70.7 |
| 125.0 | 50.0 | 83.2 | 84.7 | 82.6 | 83.9 | 77.9 | 78.5 | 76.7 | 71.2 | 68.7 |
| 62.5 | 25.0 | 83.5 | 83.5 | 81.6 | 83.7 | 77.7 | 79.1 | 77.1 | 71.4 | 67.3 |

Distance: 49.2 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|--------------------|-------------------|------------------------------------|-----------------------------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| 250.0 | 100.0 | 77.6 | 81.6 | 78.7 | 78.5 | 74.1 | 71.9 | 70.1 | 65.5 | 65.7 |
| 187.5 | 75.0 | 77.3 | 80.4 | 77.9 | 78.2 | 72.9 | 72.0 | 70.2 | 65.3 | 64.7 |
| 125.0 | 50.0 | 77.2 | 78.7 | 76.6 | 77.9 | 71.9 | 72.5 | 70.7 | 65.2 | 62.7 |
| 62.5 | 25.0 | 77.5 | 77.5 | 75.6 | 77.7 | 71.7 | 73.1 | 71.1 | 65.4 | 61.3 |

PACKAGE DATA

| | | | | | |
|----------------------------|---------|-----------------------------------|---------|-----------------------------|-----------|
| Feature Code: | C09DF02 | Rating Type: | STANDBY | Sales model Package: | PGS250 |
| Engine Sales Model: | C9 | Engine Arrangement Number: | 2575707 | Hertz: | 60 |
| EKW W/F: | 250.0 | Noise Reduction: | 0 dBA | Back Pressure: | 0.0 inH2O |

Package Sound Information

SA Canopy Sound Data

Distance: 3.3 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 82.7 | 91.1 | 87.9 | 85.1 | 79.9 | 75.3 | 72.6 | 70.4 | 67.6 |
| 187.5 | 75.0 | 82.1 | 90.0 | 86.7 | 84.8 | 79.8 | 74.7 | 72.2 | 68.7 | 65.9 |
| 125.0 | 50.0 | 81.4 | 88.2 | 84.8 | 84.2 | 79.5 | 74.2 | 71.7 | 66.8 | 63.5 |
| 62.5 | 25.0 | 81.0 | 86.9 | 83.5 | 83.7 | 79.1 | 74.1 | 71.6 | 66.0 | 62.0 |

Distance: 23.0 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 71.0 | 82.1 | 77.6 | 74.8 | 68.5 | 61.8 | 57.5 | 56.2 | 51.3 |
| 187.5 | 75.0 | 70.1 | 80.9 | 76.4 | 74.2 | 67.5 | 61.5 | 56.8 | 54.8 | 49.3 |
| 125.0 | 50.0 | 69.3 | 79.3 | 74.5 | 73.5 | 66.7 | 61.3 | 55.9 | 53.1 | 46.6 |
| 62.5 | 25.0 | 68.9 | 78.4 | 73.4 | 73.2 | 66.5 | 61.3 | 55.5 | 52.3 | 45.1 |

Distance: 49.2 Feet

| EKW W/F | % LOAD | OVERALL SOUND DB(A) | OBCF 63HZ DB | OBCF 125HZ DB | OBCF 250HZ DB | OBCF 500HZ DB | OBCF 1000HZ DB | OBCF 2000HZ DB | OBCF 4000HZ DB | OBCF 8000HZ DB |
|----------------|---------------|----------------------------|---------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 250.0 | 100.0 | 65.0 | 76.1 | 71.6 | 68.8 | 62.5 | 55.8 | 51.5 | 50.2 | 45.3 |
| 187.5 | 75.0 | 64.1 | 74.9 | 70.4 | 68.2 | 61.5 | 55.5 | 50.8 | 48.8 | 43.3 |
| 125.0 | 50.0 | 63.3 | 73.3 | 68.5 | 67.5 | 60.7 | 55.3 | 49.9 | 47.1 | 40.6 |
| 62.5 | 25.0 | 62.9 | 72.4 | 67.4 | 67.2 | 60.5 | 55.3 | 49.5 | 46.3 | 39.1 |