Noise Thermometer

Sound energy doubles every 3dB

Use Classes of hearing protector shown below for 8-hour exposures at the designated noise levels.

- **Irresistible Physical Damage**
  - 160 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 150 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 140 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 130 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 120 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 110 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 105 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 100 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 95 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 90 dB
- **Hearing protection required for 8-hour average noise exposures above this level**
  - 85 dB
- **For more details call**
  - Australia 1300 139 166
  - New Zealand 0800 322 200
  - Visit [www.honeywellsafety.com](http://www.honeywellsafety.com)