



Heat Ranger - Benefits

- **Revolutionary & very cost effective with 10 to 20ha protected from 1 location, depending on crop and site**
- **Rabobank equipment finance allows the significant up front cost to be spread over 5 years, an option for all growers small and large**
- **The net value of the 10ha grape crop saved at Waipara in 2015 (2 severe frost events) was \$123,000**
- **It only burns about \$150/h worth of LPG to provide warm air - for a 6 hour frost this is about \$100/ha**
- **Crop Losses using Helicopters or wind machines can still be significant**
- **Using warm air gives you a higher level of protection**
- **Does not rely on the presence of an inversion layer, which helicopters and wind machines need**
- **Quiet operation, between 30 – 54 decibels at 200m, and no resource consents required**
- **Heat Ranger puts you back in control, providing increased peace of mind & designed by people who have been there**
- **Much cheaper than sprinklers without saturating the soil**
- **Stood tall during the Sept 2013 Canterbury gales**
- **To check conditions of sale check the website www.heat-ranger.com**

If you would like to get our news updates as we work through the ongoing testing programme please email Fred Phillips or Bruce Koller with your details and we will put you on our list.

Contacts

Heat Ranger Ltd
40E Thackeray St
Hamilton 3204

Fred Phillips: email <fred.phillips@heat-ranger.com>

ph 07 838 0477

Mob 0274 829 982

Bruce Koller: email <bruce.koller@heat-ranger.com>

Mob 021 458 029

Disclaimer: Heat Ranger is a positive means of providing heat for a number of uses. Each site and crop is unique with differences in climate and best practice will develop over time. Climate fluctuations and personal use are out of the control of Heat Ranger Ltd, so the company cannot be held responsible for any consequential damage, public liability, losses or damage that may occur.



HEAT RANGER gives you:

- Cost effective, Warm Air
- PTO or self powered options
- Block Shape adjustment
- Heat output regulation
- Contour adjustment
- Its own inversion layer
- Rotation speed control
- Low noise levels
- Drying capability
- Automated control
- Customised operation
- Easy relocation between sites

Leading the Revolution in Climate Management Systems