

# KEEP YOUR COOL...

*Automatically*

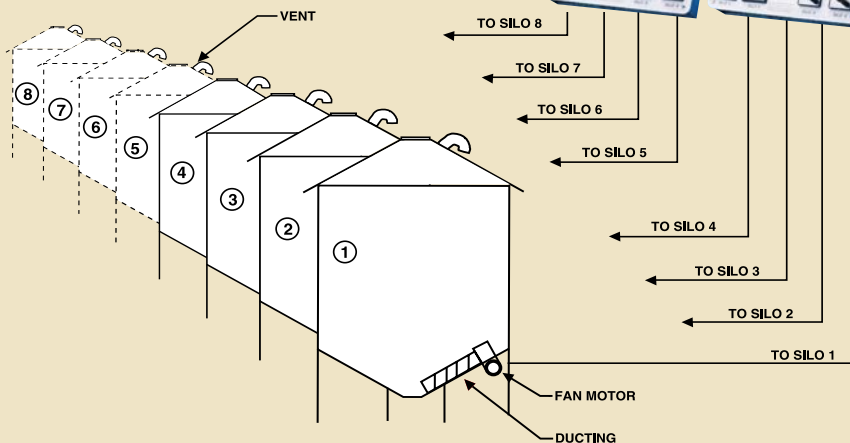


## CONTROLLER FOR ANY NUMBER OF SILOS

MODEL 12 AERATION CONTROLLER



MULTIPLE SWITCH PANELS



Aeration cooling of stored grain or oilseeds is now widely recognised as the best option for protecting grain and preserving its quality while in storage. The process is natural, simple and has been proven over decades of use on farms and commercial storages. Agridry aeration controllers allow you to control your aeration cooling system automatically.



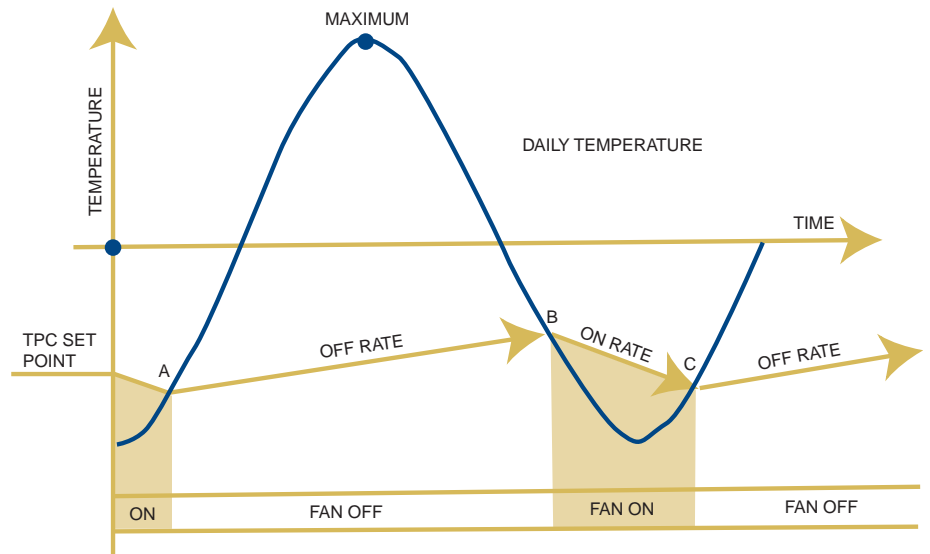
# AGRIDRY AERATION CONTROLLERS

“ It is best to use aeration controllers which select suitable air and switch aeration fans on and off to achieve the most efficient cooling. ” *Quality Wheat CRC Ltd.*



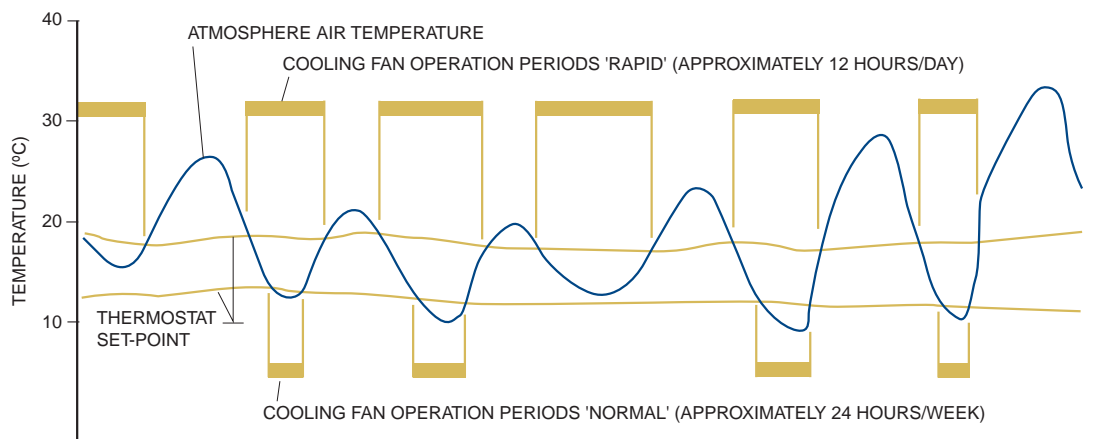
**MODEL 12** - controller giving improved performance by using **wet bulb control and humidity override** in conjunction with CSIRO developed time proportioning control. Display shows current temperatures (dry and wet bulb) and humidity. Can be used in conjunction with control panels to provide control of any number of silos. Humidity override allows you to prevent fans operating in periods of high humidity.

For its effectiveness aeration cooling relies on blowing naturally cool air through the grain. To bring about the maximum possible cooling you need a controlled aeration system. This system comprises properly sized fans and ducts as well as an aeration controller. Only through use of an automatic controller will you get the grain as cool as possible.



### AgriDry aeration controllers ensure that you get:

- Maximum cooling effect
- Easy installation
- Simple and reliable operation
- Easy control of multiple silos.



### How does the RIMIK controller work?

In simplified terms the Rimik AC12 time proportioning controller works by monitoring the ambient Relative Humidity and Wet Bulb Temperature, and **selecting the coldest air that is available**. You can liken it to a "self-adjusting thermostat" which adjusts its cut in and cut out temperatures to suit the prevailing weather conditions.

Manufactured by:

RFM Australia Pty Ltd

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