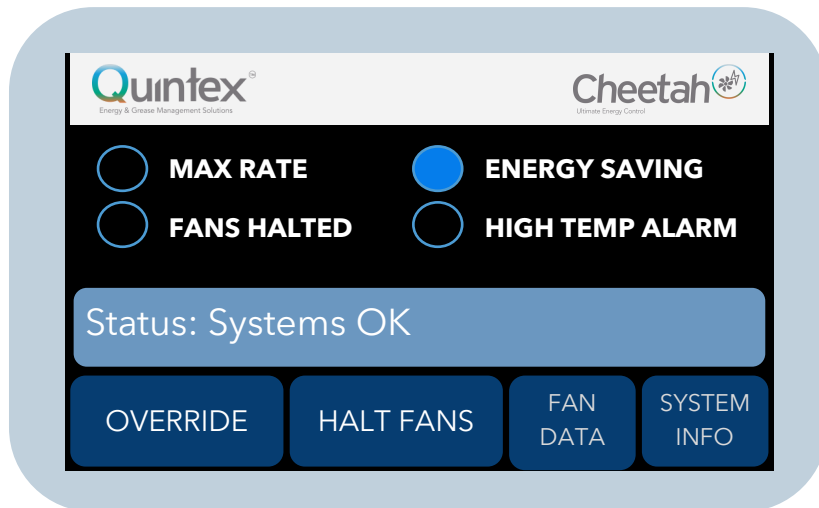


Operating Instructions

User Quick Reference Guide

The Cheetah system is designed to automatically control the speed of the extraction canopy ventilation fan/s, based on the demand from cooking activity. The system will operate the fan/s between (%) minimum & maximum speeds. If there are any other fan controls (switches, BMS, electrical isolators, etc) these need to be switched on before the Cheetah system can control the fans.



The screen will be backlit to verify that the Cheetah System has mains power.

The **ENERGY SAVING** indicator will be illuminated blue whenever the fans are running at below 100% operation.

The **ALARM HIGH TEMP** indicator will be illuminated when the sensors in the ductwork detect an abnormally high temperature which may indicate a duct fire. The temperature at which this function activates is configurable by Quintex but defaults to 99° - should the temperature in the duct be this high, an alarm will sound from the Display and immediate action should be taken. Please call the number on page 2 of this document.

The Display Unit features an LCD touchscreen with options for user input. The **MAX RATE** option ramps up the fans to full speed for a pre-set length of time (the default system override time is one hour) At the end of the pre-set override period (or when **MAX RATE** is pressed a second time) the system will revert to demand-controlled operation.

The **HALT FANS** button will command the fans to stop running. There will be a confirmation screen after this is pressed to ensure that the user wants the fans to stop, asking the user to press YES or NO (varies by version) The FANS HALTED text will display a red indicator beside it when the fans have been halted. To bring the fans back on, the HALT FANS (select NO) or **MAX RATE** option can be pressed.

Pressing the FAN DATA will reveal information on fan speeds and duct temperature.

IF REQUIRED: The connected fan/s can be STOPPED (e.g. overnight) by pressing the **HALT FAN** button. Pressing the **MAX RATE** button again will restart the fan/s.

Quintex Systems

Customer Service Contact Details

In case it is required to check the operation of the Cheetah system remotely please contact the office line and raise a ticket at

0118 973 9310

If you are calling out of standard office hours (Monday to Friday 08.30 to 17.30) then please call your mechanical and electrical contractor.