

EXAMPLE APPLICATIONS

CaterSense –02 The example shows the unit in gas pressure proving mode of the appliance side of the installation on a canopy extract fan with independent IFD. The fan is being directly powered via an independent starter or speed controller and the CaterSense unit is in a monitoring mode without direct connection to the fan.

The unit can accept a number of inputs of various types to provide external interlocking features, such as fire alarm and remote knock-off.

System equipment requirements Mode: 02-02

	Qty:	Model No:	Description:
A	1	CaterSense –02	Multi-function controller
B	1	CS-GSV-.....	Gas valve (size: 1/2" to 2" ex-stock)
C	1	CS-GPS-01	Gas pressure sensor
D	1	CS-GVJB-01	Gas valve / pressure sensor junction box
E	1	KO-PB	Remote knock-off button
F	1	CS-IFD-01	Intelligent flow sensor

