



RVE | Retrofit

RVE Control Information

The following list shows the standard control arrangements available with the RVE product offering. Each control approach offers a variety of pressure independent operating functions. Control functions are identified by the Krueger control package number.

PNEUMATIC CONTROL ARRANGEMENTS

All control packages are pressure independent and include a standard linear inlet airflow sensor.

1102 - Single Function; DA-NO 1103 - Single Function; RA-NC 1104 - Multi-function; DA-NO 1105 - Multi-function; DA-NC 1106 - Multi-function; RA-NO 1107 - Multi-function; RA-NC

Pneumatic Control Legend:

DA - Direct Acting Thermostat

RA - Reverse Acting Thermostat

NO - Normally Open Damper Position

NC - Normally Closed Damper Position

Single Function Controller - Provides Single Function,

DA-NO or RA-NC

Multi-function Controller -Capable of Providing DA-NO,

DA-NC, RA-NC or RA-NO

Functions

ANALOG CONTROL ARRANGEMENTS

All control packages are pressure independent and include a standard linear averaging inlet airflow sensor, controller/ actuator, control enclosure and wall thermostat to match the control type. An optional 24 volt transformer is available that will be mounted and wired inside the control enclosures.

2100 - Heating Control

2101 - Cooling Control

2115 - Upstream Static Pressure Monitoring Control

2116 - Downstream Static Pressure Monitoring Control

DIRECT DIGITAL CONTROL ARRANGEMENTS

Control packages are field supplied for factory mounting. All DDC control arrangements include a standard linear inlet airflow sensor and control enclosure. An optional 24 volt transformer is available that will be mounted and wired inside the control enclosure.

D2-9