

## **AIR MIXER AND AIR MIXER IN A PANEL – TYPICAL SPECIFICATONS**

### **Air Mixer**

Provide as shown KEES Air Mixer of .081" aluminum construction (or paintable galvanized steel having a prime coat finish (or epoxy enamel)) of size, performance and maximum pressure drop indicated. The Air mixer shall mix two or more airstreams of differing temperature to within +/- 6 degrees Fahrenheit of theoretical mixed air temperature and provide a more uniform air velocity contour entering a downstream filter or coil bank. For more details, refer to KEES catalog AM.

### **Air Mixer in a Panel Model PM**

Provide as shown KEES Air Mixer in a panel (Model PM), with Air Mixer of .081" aluminum construction (or paintable galvanized steel having a prime coat finish (or epoxy enamel)) of size, performance and maximum pressure drop indicated. The panel shall be fabricated of 18 galvanized steel (or of the same material and finish as the Mixer). The Air Mixer shall mix two or more airstreams of differing temperature to within +/- 6 degrees Fahrenheit of the theoretical mixed air temperature and provide a more uniform air velocity contour entering a downstream filter or coil bank. For more details, refer to KEES catalog AM.