

## How do condensation dryers work?

- 1. Ambient (cool) air enters dryer.
- 2. Ambient air enters heat exchanger and is heated.
- 3. Ambient air (warm and dry) exits heat exchanger.
- **4.** Process (heated) air enters drum to absorb moisture and dry load.
- **5.** Process air (wet) enters heat exchanger, is cooled releasing moisture.
- **6.** Process air (dry) exits heat exchanger.
- 7. Process air enters heater and is heated up.

**Drain.** Water is collected and pumped to drain.

