

## PINNACLE DRYERS

### HAND DRYERS VS. PAPER TOWELS

#### A GREENER ALTERNATIVE:

Saves trees, reduces landfill waste and pollution.

\*The production of paper towels is twice as energy-intensive as the use of hand dryers, and it creates more greenhouse gasses (over its lifetime, one hand dryer will produce 1.6 tons of carbon dioxide, vs. the 4.6 tons of carbon dioxide that will be produced manufacturing the towels it replaces).

\*It takes more energy to produce two paper towels than it does to run a typical high-speed hand dryer cycle.

\*Paper towels can be made from recycled paper, but they can't be recycled themselves, creating millions of cubic feet of waste in landfills.

\*Producing one ton of recycled paper takes 7,000 gallons of water and 158 million BTUs of energy – and 60 pounds of pollutants will go into the air.

\* A typical school using 30 hand dryers will save 17 trees worth of paper towels per year.

#### SAVES TIME:

\*Custodial services no longer have to order, stock, replace, clean or dispose of hand towels.

\*Bathrooms are more sanitary and less cluttered.

\*Your maintenance staff's time is freed from un-clogging toilets.

\*Your custodial staff spends less time cleaning the bathrooms.

#### SAVES COSTS:

\*Average sheets per dry is 2.5. Pinnacle dryers operate only when hands are inside the drying cavity and use about as much energy as a 60 watt light bulb when activated.