



Recovery unit RE80/160 UNI



DIP - Dry Ice Production

- **Compatible with most Pelletizer brands**
- **Use your gas twice - Dry Ice, Green-Wise - Profit maximize**

The RE80 UNI and RE160 UNI Recovery Unit from Aquila Triventek collects all the "revert" gas, which is usually wasted during dry ice production, converts it back to liquid CO₂ and return it to the used Pelletizer.

This can effectively halve the cost of dry ice

AQUILA TRIVENTEK

Simple installation - Without interfering with the tank installations



TECHNICAL DATA

- Powers supply: 3x400V/50Hz
- Other voltages/frequencies on request
- Nominal power consumption: 24 kW / 35kW
- Effective power consumption: 12 kWh / 25kWh
- Power connection: 32A/3P+N+E / 63A/3P+N+E
- Max ambient temperature: 40°C
- Dimensions (LxWxH):

RE80	1960*1320*1570 mm
RE160	2420*1370*1640 mm
- Weight:

RE80	1070 kg
RE160	1350 kg
- Bitzer air-cooled condensing unit
- Refrigerant type: R404A

FEATURES AND ADVANTAGES

The RE80 or RE160 UNI from TRIVENTEK is the smallest and most affordable pieces of equipment of its kind, both in terms of low capital costs and the lowest energy costs.

- Robust construction and compact design
- Minimal footprint.
- Low power consumption
- Compatible with most pelletizer brands
- Extremely easy and user friendly
- Low maintenance costs
- Does not affect the existing tank installation
- Makes DRY ICE production greener
- Drastic reduction of CO₂ emissions
- Makes DRY ICE production more cost effective