SPECIFICATIONS KOMPACT
Model No. 10240KP-US
Height 24" (610mm)
Width 20" (508mm)
Depth 19" (483mm)
Weight 78 lbs (35kg)
Voltage 110 V
Phase 1
Frequency 60 Hz
Current 7 A
Power 880W
Airflow 360cfm (608m3/hr)
Noise Level 57 dba
Refrigerant R407c
Effective Volume 8,369 cu.ft (237m3)
Typical Extraction 56 ppd
Minimum Operating Temperature 33°F (1°C)
Maximum Operating Temperature 95°F (35°C)

FEATURES KOMPACT
On / Off Control
Electronic Defrost Control
Compressor Type Rotary
Fitted Mains Plug
Semi-Pneumatic Shock Absorbing Tyres
Integral Condensate Pump
Pump Purge Switch
Hours Run Meter
Hot Gas Defrost System
Washable Air Filter
Quick Release Hose Coupling
Collapsible Carrying Handles
25' Length of PVC Drain Hose
Epoxy Powder Coating
Cable Wrap Facility
Quite Operation

APPLICATION
The EIPL KOMPACT Professional Dehumidifier is the ideal unit for commercial and residential work. Its compact size permits one-man operation, yet it has the capacity to handle several room-size areas at a time. Best of all, it’s affordably priced within the budget of most restoration specialists.

KEY DESIGN FEATURES
- Washable Air filter for easy maintenance
- Rugged wheels with shock absorbing semi-pneumatic tires
- Collapsible Handle for easy transport
- Integral condensate pump capable of 20' vertical lift
- Hours Run Meter providing accurate run time measurements
- High efficiency rotary compressor
- Extra long power cord (16’)
- Extra long drain hose (25’)
- EIPL’s unique “Hot Gas” defrosting feature which automatically melts away frost buildup providing effective operation at low ambient temperatures.
- Rugged, epoxy powder-coated steel chassis and housing.
- Simplicity of installation and operation with a standard 115V plug.
PROVEN PERFORMANCE
The EIPL KOMPACT Professional Dehumidifier is a rugged, yet mobile piece of equipment that will operate under extreme conditions and pull large amounts of moisture from the air. Whenever there is a need for fast dependable, energy-efficient drying, EIPL can provide the answer. The high efficiency Rotary compressor ensures the maximum extraction with the lowest running costs.

THE PROBLEM
EIPL is a recognized worldwide supplier of flood restoration drying equipment. We offer a variety of dehumidifiers and air movers to remove water and assist with drying areas after water damage. Following a flood, whether it is in your basement or office, it’s vitally important to restore the damaged area to good order as soon as possible to protect your health from microorganisms, mold and bacteria that may grow and ultimately prevent further damage. Whether it is a flash flood, hurricane, heavy rains or water main break, EIPL has the equipment to handle the harshest environments and assist with proper restoration.

THE DEHUMIDIFIER
EIPL dehumidifiers are effective solutions to environmental control problems. The KOMPACT range are high capacity dehumidifiers, made to operate at high efficiencies by removing moisture from the air through the refrigeration process. The fan draws the moist air through the cold evaporator coil, which cools the air below its dew point. Moisture forms on the evaporator coil and is collected in the condensate tray. The cooled air then passes through the hot condenser coil where it is reheated using the same energy removed during the cooling phase, plus the additional heat generated by the compressor. The air is, therefore, discharged from the dehumidifier at a slightly higher temperature with a lower absolute humidity than that which entered. Continuous circulation of air through the dehumidifier gradually reduces the relative humidity within the area. Because the KOMPACT unit is equipped with an internal condensate pump, the equipment is ideal for unmanned situations, removing the need to empty buckets / containers. The neat pump purge facility, allows the condensate pump to be drained before moving to another location, and prevents water spillage during transport.

The small, compact size of the KOMPACT allows the unit to be easily moved and transported from job to job.