

### TECHNICAL INFORMATION SHEET

## **ESCORT - 165**

# COIL CLEANER FOR AIR CONDITIONING & HEAT EXCHANGE

#### **Technical Data:**

**ESCORT - 165** is designed for cleaning air filters of package-unit air conditioners, air suction grills and evaporatos.

APPEARANCE : Clear coloured liquid.

PH : Alkaline.

SPECIFIC GRAVITY :  $1.08 \text{ gm/cc} (25^{\circ}\text{C})$ .

MISCIBILITY : Soluble in water, alcohol, ethers, ketones.

STABILITY : When stored properly, shelf life indefinite.

REACTIVITY : Safe on steel, cast-iron, copper brass and even aluminum

( when use as directed ).

USAGE : Dilute with water from 1 to 8 times depending on degree of

Contamination. Allows 5 to 10 minutes for action before

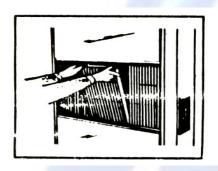
Hosing off. Always rinse with water after spraying Escort-165.



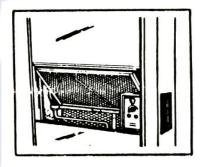
#### How to clean the air filter:

The air filter is attached to remove dust and dirt from the air, and deliver cleaned cool air. If the air filter is left uncleaned for a long time the air filter net will become clogged with dust. As a result, the air flow is disturbed, the air decreases and the cooling capacity reduces.

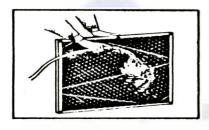
#### **COIL CLEANER**



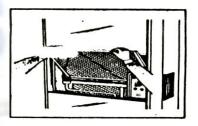
1. Push down and pull the upper frame of suction grille. It will be removed easily.



2. When the suction grille has been removed, you will see the air filter in it



3. Pull out the air filter by its frame



4. Replace the air filter after washing away dust and



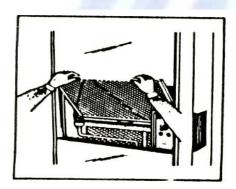
#### How to clean the cooler

When the air-conditioner has been operating for a long time, dust has been collected on the face of evaporator so wash away before it settles excessively.

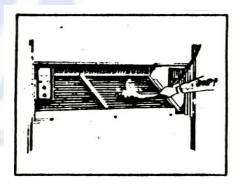
#### **COIL CLEANER**

#### **CAUTION**

When the evaporator is washed turn OFF the power switch: be CAREFUL NOT to sprinkle water or COIL CLEANER over the electric parts.



 Remove the suction grille and The air filter as explainedPreviously, and you will see the Evaporator inside



2. Choke the hose outlet to jet out
Water on evaporator. Thus Dust on
the evaporator can be Rather easily
washed away.