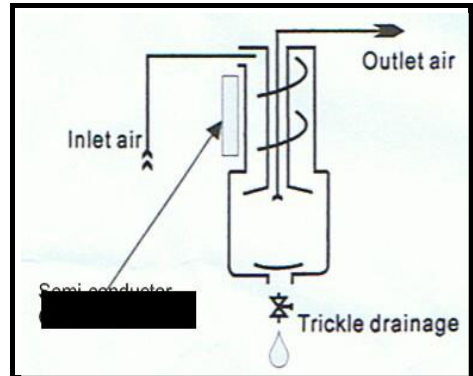


MINI (THERMOELECTRIC COOLER) AIR DRYER AS-5 & AS-10

STANDARD FEATURES :-

- * Smallest Air Dryer in the World
- * Without Freon Compressor
- * Use TE Cooler (Thermoelectric Cooler) Technology
- * Suitable for terminal equipment use
- * Easy to use and maintain
- * Small foot print makes it easy to locate and install.
- * Less Cost compare to traditional refrigerated air dryer
- * Low maintenance Cost with only 1 moving parts (Cooling fan)



TECHNICAL SPECIFICATION :-

- * Inlet Air Temperature : $\leq 65^{\circ}\text{C}$
- * Ambient Temperature : $\leq 35^{\circ}\text{C}$
- * Pressure Dew Point : $5 - 15^{\circ}\text{C}$
- * Working Pressure : 7 barg
- * Maximum Pressure : 10 barg
- * Environment Humidity : $\leq 95\%$
- * Pressure Drop : 0.15 bar
- * Electric Power Supply : 240 Volts/1-Phase/50Hz
- * Standard Colour : Black



ASAHI Model	Flow Rate		Suitable for HP Compressor	Connection (inches)	Dimension L X W X H (mm)	Power (Kw)	Weight (Kgs)
	m ³ /h	cfm					
AS-5	24 Nm ³ /h	14 cfm	2 HP - 5 HP	1/2" BSP	250 X 170 X 550	0.3 Kw	15 kgs
AS-10	54 Nm ³ /h	32 cfm	5 HP - 10 HP	1/2" BSP	260 X 165 X 625	0.5 Kw	20 kgs

Note: Due to continuous improvement of this product, actual product may defer in colour, sizes and specifications