

MODEL NO
RAC-02

ENGINEERING

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VAPOUR ABSORPTION REFRIGERATION TEST RIG

Description:

Consisting of refrigeration cycle demonstration equipments

Model	: ea 3140
Type	: mf 20-60
Gross volume	: 41 ltrs
Mains operation	: 220-240 volts ac
Input	: 90 W
Energy consumption	: 1.07 kwhr
Refrigerant	: 245 nh ₃ + h ₂ O.
Ammeter	: digital, 0 --- 20 amp ac (LC 0.01 amp)
Voltmeter	: digital, 0 --- 300 v ac (LC 1v)
Temp indicator	: digital, -50 ⁰ to 150 ⁰ C (LC 1v)

Experimental Capabilities:

To determine the C.O.P. of the unit

EDUCATIONAL SYSTEM YOU CAN BUY FROM:

ENGINEERING MODELS & EQUIPMENT

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AN ISO 9001:2000 & 14001:2004 COMPANY