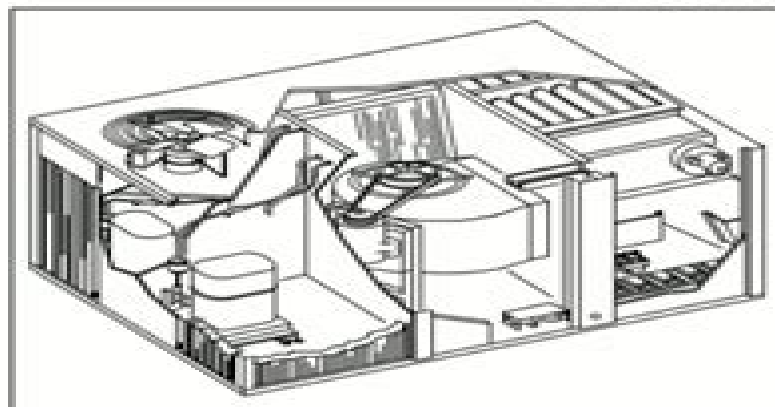


GCS16W-1353 SERIES UNIT



I - INTRODUCTION

GCS16W series units in the 10 ton cooling size are packaged gas heat/DX cool units designed for commercial applications. Two independent cooling circuits provide two stages of DX cooling. Third stage (supplemental) cooling is provided by economizer. Gas heat section uses Lennox' aluminized steel tube heat exchanger with inshot burners. Two stage gas valve provides up to 270,000 Btuh input. Units are designed for rooftop installation with bottom air discharge.

Optional economizer connects to unit with jackplugs. When "plugged in" the economizer becomes an integral part of the unit wiring. All units are equipped with a low voltage terminal strip for thermostat field wiring. Units may be equipped with factory installed NOVAR thermostat control (ETM). The ETM is controlled by centrally located NOVAR Executive Processor. Executive Processor is capable of controlling numerous ETMs simultaneously.

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