

Solar-heated air is fanned into the greenhouse and then flows in the crushed rock for storage and reheating. From there, the air circulates through the residence and returns to the greenhouse for recycling.



Homeowners can grow many vegetables in this specially-designed solar greenhouse. Romaine lettuce and swiss chard flourish September through June; cherry tomatoes,

cucumbers and cabbage thrive during fall; spinach and kale burst forth in winter, and snow peas take root in spring.

Greenhouse

(Continued from Page C28)

essential. Good quality, low leakage dampers must be installed for proper air control.

Because of greenhouse-residence is an innovation, the

SEA researchers are continuing to monitor its performance by a computer and to measure the cost effectiveness of the design. They believe that the operating costs and savings in food and fuel will make such designs as this the typical home of the future.

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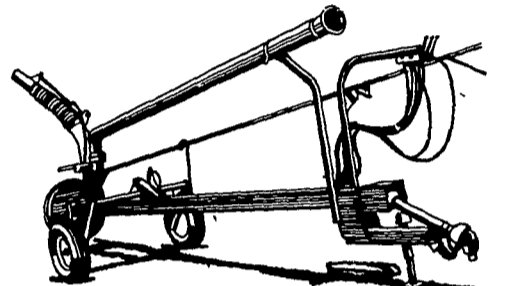
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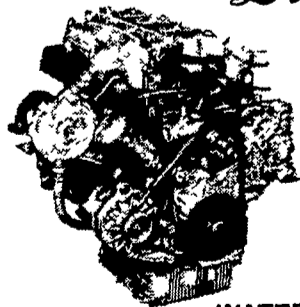
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