Figure depicts fan hard-wired into existing 110-volt house circuit. Other options are illustrated in a later figure. Wire should be stapled against wooden member every 18 in.

Figure depicts end of each horizontal run being supported near fan by strapping attached to brace in roof truss. Appropriate method of support in a given house will be determined by exact configuration of piping and wooden members. Some alternative methods of support are suggested in a previous and Exhaust a later figure. When strapping does not support fan weight directly, some step may be necessary to prevent fan assembly from slipping down on vertical pipe below. Flashing, Properly Blended in with **Existing Shingles**; Sealed If Necessary Flexible Coupling 110-Volt Wiring **Electrical Switch** (Accessible and within Sight of Fan) Brace 0 Fan Rafter Strapping to Wooden Support Support Weight for Wiring, If of Fan and Piping² Needed 1 Screw ATTIC To Other Riser, If Any Existing 110-Volt
Junction Box 1 Joist Ceiling of . Horizontal Runs Insulation May Living Area Sloped Down Toward Be Needed On Pipe Rising from Attic Pipina Stack Rising from Living Area, for in Very Cold Suction Pipe(s) Condensate Drainage Climates through Slab Below