

The diagram illustrates a heating system layout. At the top, a horizontal supply line is labeled L1. Two vertical risers, N1 and PE, branch off from this line. The PE riser is labeled 1/13 at the top and 3/1 at the bottom. The N1 riser is labeled 1/13 at the top and 3/1 at the bottom. Two radiators, F3 and F4, are connected to these risers. Radiator F3 is connected to the PE riser and is labeled P 312 C-16-30A. Radiator F4 is connected to the N1 riser and is labeled P 312 C-16-30A. Below the radiators, a horizontal return line is shown. Two vertical downcomers, H3CT and H4CT, connect the radiators to this return line. These downcomers are labeled L 303. The return line is labeled OWYŻO 3x 1,5². The return line then splits into two vertical risers, X1 and X2, which lead to two pumps, POMP A OBIEGOWA CT nr 1 and POMP A OBIEGOWA CT nr 2. These pumps are labeled WİLO, Stratos 25/1-10 + İF-Modul 4P01. The pumps are connected to a horizontal supply line labeled L1. The supply line is labeled 1/13 at the top and 3/1 at the bottom. The return line is labeled 1/13 at the top and 3/1 at the bottom. The diagram also shows various pipe sizes and types, including OLFLEX 110 2 x 1² and OWYŻO 3x 1,5².