

A 3D rendering of a bathtub faucet and showerhead assembly. The assembly is mounted on a white bathtub. It features a chrome faucet with a single-lever handle, a showerhead on a flexible hose, and a diverter valve. A green line indicates the water path from the diverter valve to the showerhead. A red line and a blue line are also visible, representing hot and cold water supply lines. A black line with a dot points to the diverter valve.

