

The Belimo ZK range of cables is used to plug digitally programmable VAV volume controllers, both old and new, into the various hand held tools available.

This sheet is designed to help you identify which cable you require for your specific VAV application. Listed below you will find all of the programmable VAV controllers plus details of which lead they are compatible with. If you do not see the product you are looking for listed below please contact us for more information.

Identifying which lead you need

Volume controller	Lead required	Hand tool required
Current VAV controllers		
Compact volume controllers: NMV-D3-MP.MHS LMV-D3-MP.MHS	ZK1-GEN	ZTH-GEN.MHS
Volume controllers: VRD3.MHS	ZK6-GEN or ZK2-GEN	ZTH-VAV.MHS
Obsolete products		
Compact volume controllers: NMV-D2-MP.MHS LMV-D2-MP.MHS	ZK1-GEN	ZTH-GEN.MHS
NMV-D2M	ZK1-VAV	ZTH-GEN.MHS
NMV-D2	ZK2-GEN	ZTH-GEN.MHS

Lead details and connections

ZK1-GEN

Lead



Lead connected to a NMV-D3-MP.MHS



Lead connection socket, which is the same on D2 & D3 models



ZK6-GEN

Lead



Lead connected to a VRD3.MHS



Lead connection socket



ZK1-VAV

Lead



Lead connected to a NMV-D2M



Lead connection socket



ZK2-GEN

Lead



Lead connected to a NMV-D2



This lead can also be used to wire in to the terminal connections on a VRD3.MHS