Single furnace operation

VITA vPad excellence (DVPADEXV1) serial number > 2820170051

VITA vPad comfort (DVPADCV1) serial number > 3020180051

Image	Firing units	Serial number	VITA vPad excellence (DVPADEXV1) serial number > 2820170051	VITA vPad comfort (DVPADCV1) Serial number > 3020180051
	VITA VACUMAT 6000 M (DV6000Mxxx)	< 1320178853	✓ Connect vPad power injector cable (D63100) to VITA vPad excellence and to the upper network socket of the furnace.	✓ Connect vPad power injector cable (D63100) to VITA vPad comfort and to the upper network socket of the furnace.
	VITA VACUMAT 6000 MP (DV6000MPxxx)	< 1820172400		
	VITA ZYRCOMAT 6000 MS (DZY6000MSxxx)	< 2120170987		
	VITA VACUMAT 6000 M (DV6000Mxxx)	> 1320178854	✓ Connect VITA vPad excellence to the lower network socket of the furnace.	✓ Connect VITA vPad comfort to the lower network socket of the furnace.
	VITA VACUMAT 6000 MP (DV6000MPxxx)	> 1820172401		
	VITA ZYRCOMAT 6100 MS (DZY61000MSxxx)	> 3120190049	✓	✓
	VITA VACUMAT 6100 M (DV6100Mxxx)	> 3520240049		
	VITA SMART.FIRE (DSFxxx)	> 272022xxxx	✓	✗
	VITA SMART.FIRE ADVANCED (DSFAxxx)	> 3420240049		

Multiple furnace operation

(Devices manufactured before 2017 and after 2017 not combined)

VITA vPad excellence (DVPADEXV1) serial number > 2820170051

VITA vPad comfort (DVPADCV1) serial number > 3020180051

Image	Firing units	Serial number	VITA SWITCHBOX I (D47009)	VITA SWITCHBOX II* (D65000)	VITA SWITCHBOX I (D47009)	VITA SWITCHBOX II* (D65000)
	VITA VACUMAT 6000 M (DV6000Mxxx) + VITA VACUMAT 6000 MP (DV6000MPxxx) + VITA ZYRCOMAT 6000 MS (DZY6000MSxxx)	< 1320178853 / < 1820172400 / < 2120170987	✓ Connect VITA vPad excellence to VITA SWITCHBOX I. Connect VITA SWITCHBOX I to the upper network socket of the furnace. Connect power injector cable (D63100) to VITA SWITCHBOX I.	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect VITA SWITCHBOX II to the upper network socket of the furnace. Connect power injector cable (D63100) to VITA SWITCHBOX II.	✗	✗
	VITA VACUMAT 6000 M (DV6000Mxxx) + VITA VACUMAT 6000 MP (DV6000MPxxx)	> 1320178854 / > 1820172401	✓ Connect VITA vPad excellence to VITA SWITCHBOX I. Connect VITA SWITCHBOX I to the upper network socket of the furnace. Connect power injector cable (D63100) to VITA SWITCHBOX I.	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect VITA SWITCHBOX II to the lower network socket of the furnace.	✗	✗
	VITA VACUMAT 6000 M (DV6000Mxxx) + VITA VACUMAT 6000 MP (DV6000MPxxx) + VITA ZYRCOMAT 6100 MS (DZY61000MSxxx) + VITA VACUMAT 6100 M (DV6100Mxxx)	> 1320178854 / > 1820172401 / > 3120190049 / > 3520240049	✗	✓	✗	✗
	VITA ZYRCOMAT 6100 MS (DZY61000MSxxx) + VITA SMART.FIRE (DSFxxx) + VITA SMART.FIRE ADVANCED (DSFAxxx)	> 3120190049 / > 272022xxxx / > 3420240049	✗	✓	✗	✗

* The device at port 1 always has to be switched on.

Mixed multi furnace operation

(Devices manufactured before and after 2017 combined)

			VITA vPad excellence (DVPADEXV1) serial number > 2820170051		VITA vPad comfort (DVPADCV1) serial number > 3020180051		VITA vPad excellence (DVPADEXV1) serial number > 2820170051		VITA vPad comfort (DVPADCV1) serial number > 3020180051	
Image	**Firing units**	**Serial number**	**VITA SWITCHBOX I** (D47009)	**VITA SWITCHBOX II*** (D65000)	**VITA SWITCHBOX I** (D47009)	**VITA SWITCHBOX II*** (D65000)	**VITA SWITCHBOX I** (D47009)	**VITA SWITCHBOX II*** (D65000)	**VITA SWITCHBOX I** (D47009)	**VITA SWITCHBOX II*** (D65000)
	VITA VACUMAT 6000 M (DV6000Mxxx) **VITA VACUMAT 6000 MP** (DV6000MPxxx) **VITA ZYRCOMAT 6000 MS** (DZY6000MSxxx)	< 1320178853 < 1820172400 < 2120170987	✓ Connect VITA vPad excellence to VITA SWITCHBOX I. Connect VITA SWITCHBOX I to the upper network socket of the furnace.	✓ Connect VITA vPad comfort to VITA SWITCHBOX II. Connect VITA SWITCHBOX II to the upper network socket of the furnace.	✓ Connect VITA vPad comfort to VITA SWITCHBOX I. Connect VITA SWITCHBOX I to the upper network socket of the furnace.	✓ Connect VITA vPad comfort to VITA SWITCHBOX II. Connect VITA SWITCHBOX II to the upper network socket of the furnace.	✓ Connect VITA vPad excellence to VITA SWITCHBOX I. Connect VITA SWITCHBOX I to the upper network socket of the furnace. Connect power injector cable (D63100) to VITA SWITCHBOX I.	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect the upper network socket of the furnace to ports 2-4 of the VITA SWITCHBOX II.	✗	✗
	VITA VACUMAT 6000 M/MP (DV6000Mxxx/DV6000MPxxx))	> 1320178854 > 1820172401						Connect the lower network socket of the furnace to port 1 of the VITA SWITCHBOX II.		
	VITA VACUMAT 6000 M (DV6000Mxxx) **VITA VACUMAT 6000 MP** (DV6000MPxxx) **VITA ZYRCOMAT 6000 MS** (DZY6000MSxxx) **+**	< 1320178853 < 1820172400 < 2120170987	✗	✗	✗	✗	✗	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect the upper network socket of the furnace to ports 2-4 of the VITA SWITCHBOX II.	✗	✗
	VITA ZYRCOMAT 6100 MS (DZY61000MSxxx) **+**	> 3120190049								
	VITA VACUMAT 6100 M (DV6100Mxxx)	> 3520240049						Connect the furnace to port 1 of the VITA SWITCHBOX II.		
	VITA ZYRCOMAT 6000 MS (DZY6000MSxxx) **+**	< 2120170987	✗	✗	✗	✗	✗	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect the upper network socket of the furnace to ports 2-4 of the VITA SWITCHBOX II.	✗	✗
	VITA SMART.FIRE (DSFxxx)	> 272022xxxx						Connect the lower network socket of the furnace to port 1 of the VITA SWITCHBOX II.		
	VITA ZYRCOMAT 6100 MS (DZY6100MSxxx) **+**	> 3120190049	✗	✗	✗	✗	✗	✓ Connect VITA vPad excellence to VITA SWITCHBOX II. Connect the upper network socket of the furnace to ports 2-4 of the VITA SWITCHBOX II.	✗	✗
	VITA SMART.FIRE ADVANCED (DSFAxxx)	> 3420240049						Connect the lower network socket of the furnace to port 1 of the VITA SWITCHBOX II.		

* The device at port 1 always has to be switched on.