

**Gorgiel** ... in warm atmosphere



# ALTUS VV2

INFORMATION CARD

PREMIUM LINE

KEY FEATURES

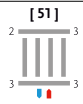


- Wide dimension range
- High heat output performance
- Unique design and realization
- Modern design
- Easy assembly
- No visible brackets
- Esthetic cover included
- Universal 50 mm middle connection - option
- Radiator compatible with EN 442
- Quality control at every production stage
- Guarantee of quality



Side covers included in radiator set





Supplied as standard in white colour with connection 51 with side covers included. Valves shown in the photo are optional and charged separately. SEE RECOMMENDED

Type:	AVV - double vertical radiator
Material:	Low carbon steel
Construction:	Pipe profile 70 x 11 Collector Ø 32
Work pressure:	Up to 0,4 MPa (4 bar)
Work temperature:	Up to 95°C
Standard equipment:	Premium plug ½" Premium air vent " Radiator bracket D 112
Standard finishing:	Standard white colour [01]
Connection:	Internal thread ½"

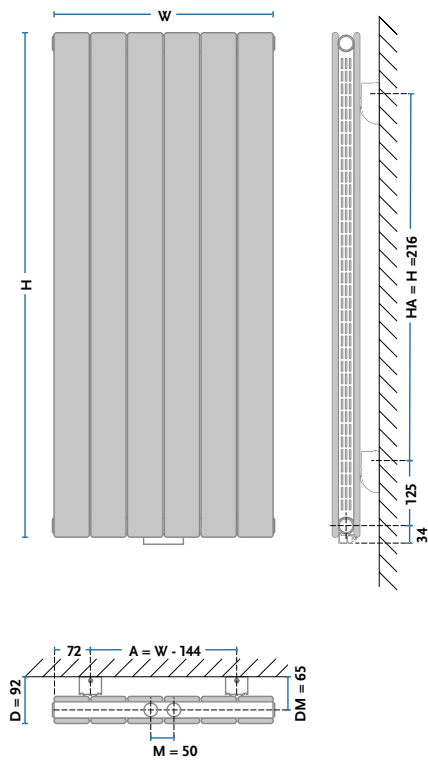
	<b>STANDARD</b>
<b>Connection diagrams</b>	<b>[M]</b> 
	<b>OPTION</b>
<b>Connection codes</b>	<b>[BC]</b>  

2 - air vent ½"  
3 - plug ½"  
4 - plug mounted as standard ½", electric heater mount possible

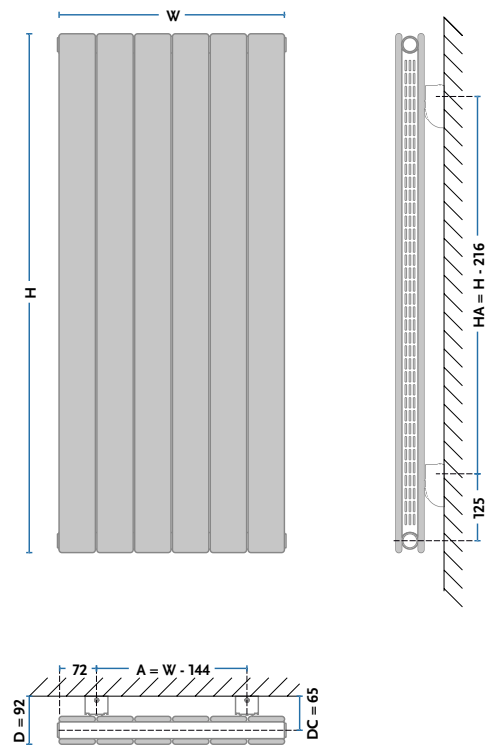
RECOMMENDED ACCESSORIES

	TWIN valve For radiators with connection [51] complete set of valves and thermostatic head in colours.	
	SMARTY 1 For radiators with connection [31] [32] complete set of supply and return valves with thermostatic head in radiator colours.	

[51]



[41]/[42] - connection 180°



H - height; W - width; D - depth; A - brackets spacing - width; M - connection spacing; C - connection spacing  
 HA - brackets spacing - height; DC - distance wall connection axis; DM - distance wall connection axis

		Height [H]			Height [H]			Height [H]			
		600 (60)	800 (80)	1000 (100)	1200 (120)	1400 (140)	1600 (160)	1800 (180)	2000 (200)	2200 (220)	
Width [W] 289 (30)	Pipe qty. 4	Type	AVV2 60/30	AVV2 80/30	AVV2 100/30	AVV2 120/30	AVV2 140/30	AVV2 160/30	AVV2 180/30	AVV2 200/30	AVV2 220/30
		75/65/20°C	301	392	481	569	656	741	826	909	992
		55/45/20°C	154	199	243	288	333	377	420	461	503
		INDEX	10142007725101	10142008365101	10142009005101	10142009645101	10142010285101	10142010925101	10142011565101	10142012205101	10142012845101
Width [W] 362 (35)	Pipe qty. 5	Type	AVV2 60/35	AVV2 80/35	AVV2 100/35	AVV2 120/35	AVV2 140/35	AVV2 160/35	AVV2 180/35	AVV2 200/35	AVV2 220/35
		75/65/20°C	377	491	603	713	821	928	1034	1139	1243
		55/45/20°C	193	250	305	361	417	472	525	578	630
		INDEX	10142007745101	10142008385101	10142009025101	10142009665101	10142010305101	10142010945101	10142011585101	10142012225101	10142012865101
Width [W] 435 (45)	Pipe qty. 6	Type	AVV2 60/40	AVV2 80/40	AVV2 100/40	AVV2 120/40	AVV2 140/40	AVV2 160/40	AVV2 180/40	AVV2 200/40	AVV2 220/40
		75/65/20°C	454	591	725	857	987	1116	1243	1369	1494
		55/45/20°C	232	301	367	434	501	568	632	695	758
		INDEX	10142007765101	10142008405101	10142009045101	10142009685101	10142010325101	10142010965101	10142011605101	10142012245101	10142012885101
Width [W] 508 (50)	Pipe qty. 7	Type	AVV2 60/50	AVV2 80/50	AVV2 100/50	AVV2 120/50	AVV2 140/50	AVV2 160/50	AVV2 180/50	AVV2 200/50	AVV2 220/50
		75/65/20°C	530	690	847	1001	1153	1303	1452	1599	1745
		55/45/20°C	271	351	429	507	586	663	738	812	885
		INDEX	10142007785101	10142008425101	10142009065101	10142009705101	10142010345101	10142010985101	10142011625101	10142012265101	10142012905101
Width [W] 581 (60)	Pipe qty. 8	Type	AVV2 60/60	AVV2 80/60	AVV2 100/60	AVV2 120/60	AVV2 140/60	AVV2 160/60	AVV2 180/60	AVV2 200/60	AVV2 220/60
		75/65/20°C	606	789	968	1145	1318	1490	1660	1829	1996
		55/45/20°C	310	402	490	580	669	758	844	929	1012
		INDEX	10142007805101	10142008445101	10142009085101	10142009725101	10142010365101	10142011005101	10142011645101	10142012285101	10142012925101
Width [W] 654 (65)	Pipe qty. 9	Type		AVV2 80/65	AVV2 100/65	AVV2 120/65	AVV2 140/65	AVV2 160/65	AVV2 180/65	AVV2 200/65	AVV2 220/65
		75/65/20°C		888	1090	1288	1485	1678	1869	2058	2247
		55/45/20°C		452	552	653	754	854	950	1045	1140
		INDEX		10142008465101	10142009105101	10142009745101	10142010385101	10142011025101	10142011665101	10142012305101	10142012945101
Width [W] 727 (70)	Pipe qty. 10	Type		AVV2 80/70	AVV2 100/70	AVV2 120/70	AVV2 140/70	AVV2 160/70	AVV2 180/70	AVV2 200/70	AVV2 220/70
		75/65/20°C		987	1212	1432	1650	1865	2078	2288	2497
		55/45/20°C		503	614	726	838	949	1056	1162	1267
		INDEX		10142008485101	10142009125101	10142009765101	10142010405101	10142011045101	10142011685101	10142012325101	10142012965101
Width [W] 800 (80)	Pipe qty. 11	Type		AVV2 80/80	AVV2 100/80	AVV2 120/80	AVV2 140/80	AVV2 160/80	AVV2 180/80	AVV2 200/80	AVV2 220/80
		75/65/20°C		1087	1333	1576	1816	2052	2286	2518	2748
		55/45/20°C		554	675	799	922	1044	1162	1279	1394
		INDEX		10142008505101	10142009145101	10142009785101	10142010425101	10142011065101	10142011705101	10142012345101	10142012985101
Width [W] 873 (90)	Pipe qty. 12	Type			AVV2 100/90	AVV2 120/90	AVV2 140/90	AVV2 160/90	AVV2 180/90	AVV2 200/90	AVV2 220/90
		75/65/20°C			1455	1720	1981	2239	2495	2748	2999
		55/45/20°C			737	872	1006	1139	1268	1395	1521
		INDEX			10142009165101	10142009805101	10142010445101	10142011085101	10142011725101	10142012365101	10142013005101
Width [W] 945 (95)	Pipe qty. 13	Type			AVV2 100/95	AVV2 120/95	AVV2 140/95	AVV2 160/95	AVV2 180/95	AVV2 200/95	
		75/65/20°C			1577	1864	2147	2427	2704	2978	
		55/45/20°C			798	945	1091	1235	1374	1512	
		INDEX			10142009185101	10142009825101	10142010465101	10142011105101	10142011745101	10142012385101	
Width [W] 1019 (100)	Pipe qty. 14	Type				AVV2 120/100	AVV2 140/100	AVV2 160/100	AVV2 180/100		
		75/65/20°C				2008	2313	2614	2912		
		55/45/20°C				1018	1175	1330	1480		
		INDEX				10142009845101	10142010485101	10142011125101	10142011765101		



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