

12.2 Outside and Mass

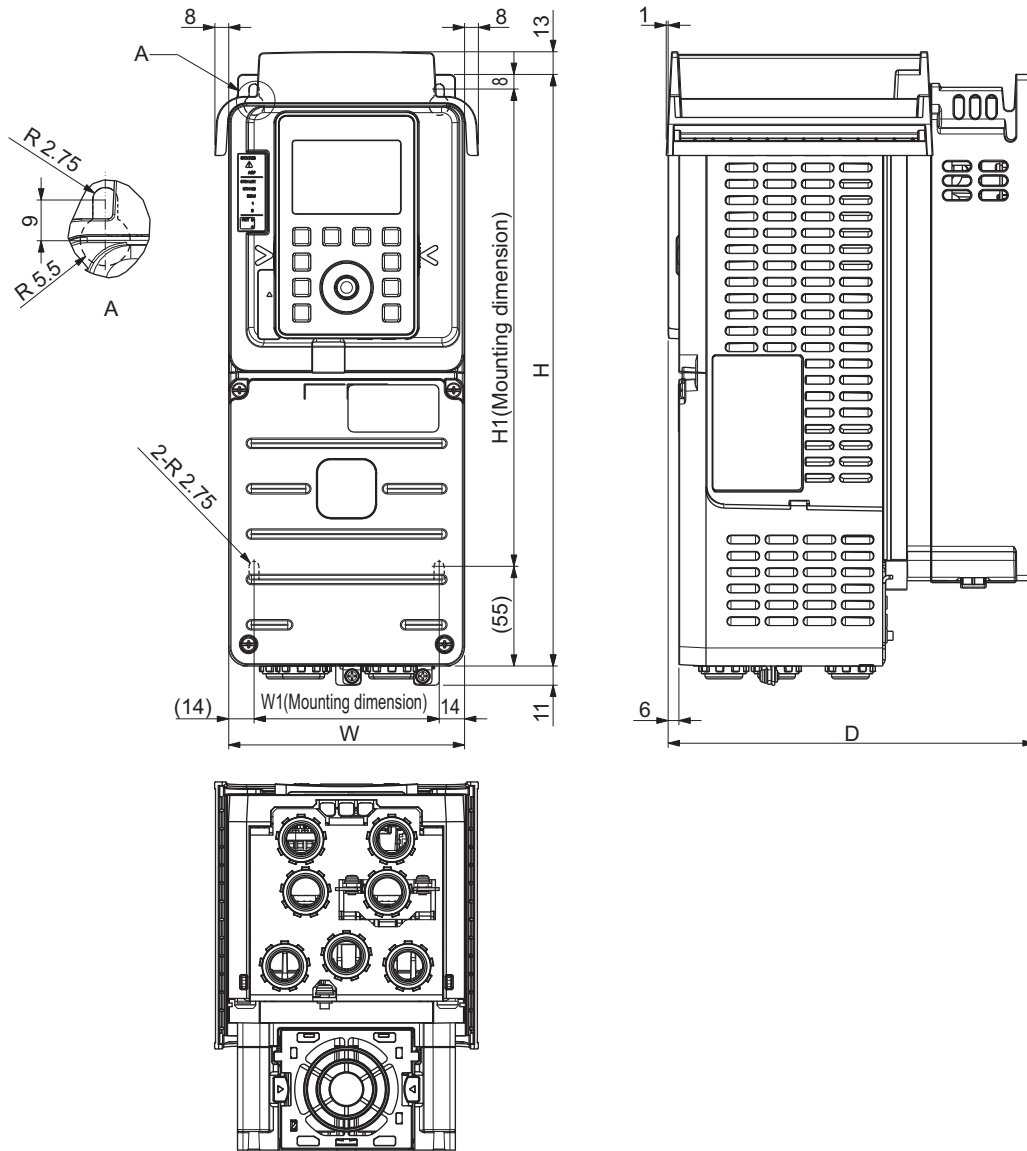
■ Outside dimensions and mass

Input voltage Class	Applicable motor capacity (kW)	Inverter type		Dimension (mm)					Frame Size	Approx. mass (kg)
				W	H	D	W1 *1	H1 *1		
3-phase 240 V	0.4	VFAS3-	2004P	130	326	202	102	263	A1	4.3
	0.75		2007P							4.3
	1.5		2015P							4.5
	2.2		2022P							4.6
	4.0		2037P	155	391.5	231	125	324	A2	7.7
	5.5		2055P	195	534.5	232	168	460	A3	13.8
	7.5		2075P							13.8
	11		2110P	210	660	268	174	570	A4	27.3
	15		2150P	265	908	313	220	718	A5	27.3
	18.5		2185P							27.3
	22		2220P							57.6
	30		2300P	300	850	383	255	820	A6	57.6
	37		2370P							57.6
	45		2450P	82	82	82	82	82	A6	82
	55		2550P							82
3-phase 480 V	0.4	VFAS3-	4004PC	130	326	202	102	263	A1	4.5
	0.75		4007PC							4.5
	1.5		4015PC							4.5
	2.2		4022PC							4.6
	4.0		4037PC							4.7
	5.5		4055PC	155	391.5	231	125	324	A2	7.7
	7.5		4075PC							7.7
	11		4110PC	195	534.5	232	168	460	A3	13.6
	15		4150PC							14.2
	18.5		4185PC							14.3
	22		4220PC	210	660	268	174	570	A4	28
	30		4300PC							28.2
	37		4370PC							28.7
	45		4450PC	265	908	313	220	718	A5	57.5
	55		4550PC							59
	75		4750PC							59.5
	90		4900PC	300	850	383	255	820	A6	82
	110		4110KPC							82
	132		4132KPC							82
	160		4160KPC	430	1190	377	350	920	A7	110 (168)*2
200	4200KPC	585	1190	377	540	920	A8	138 (200)*2		
220	4220KPC							140 (210)*2		
280	4280KPC							140 (210)*2		

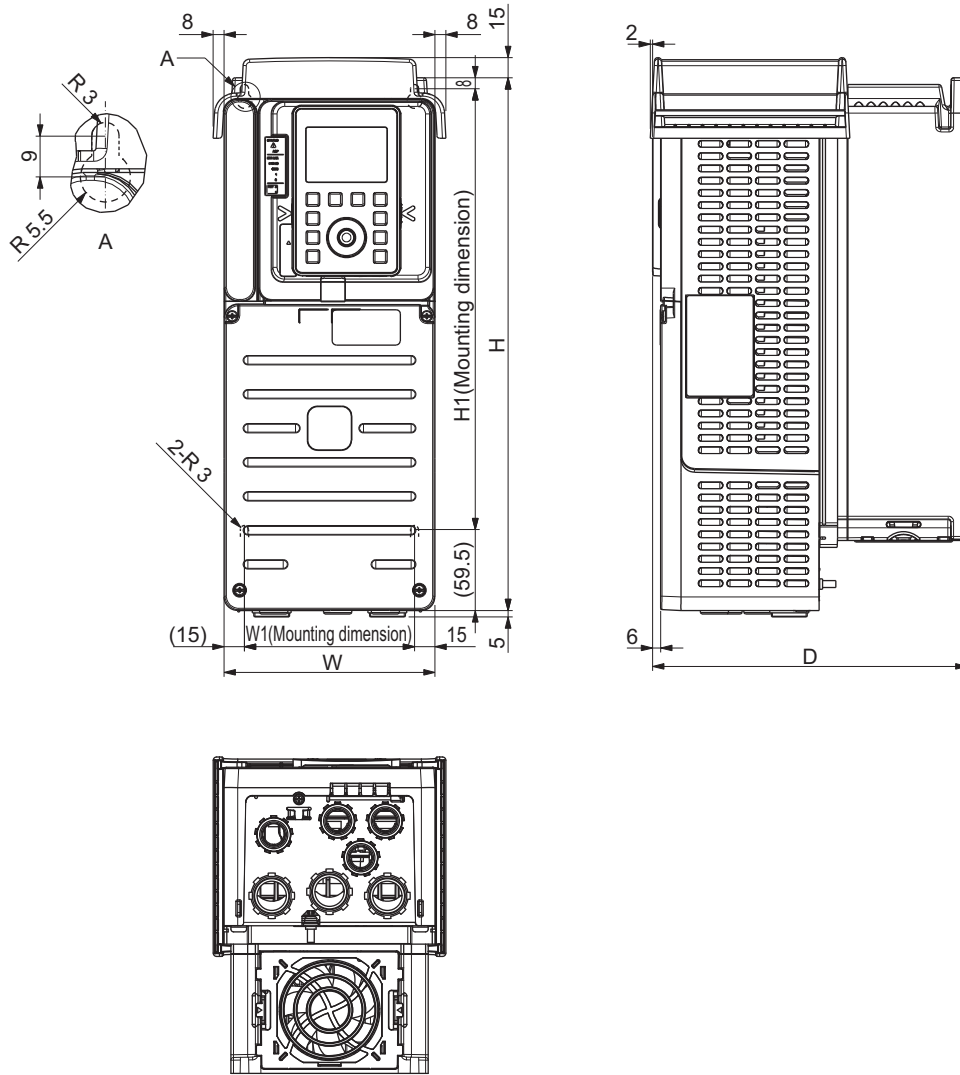
*1 W1 and H1 are the mounting dimensions of the inverter.

*2 Value in () includes attached DC reactor.

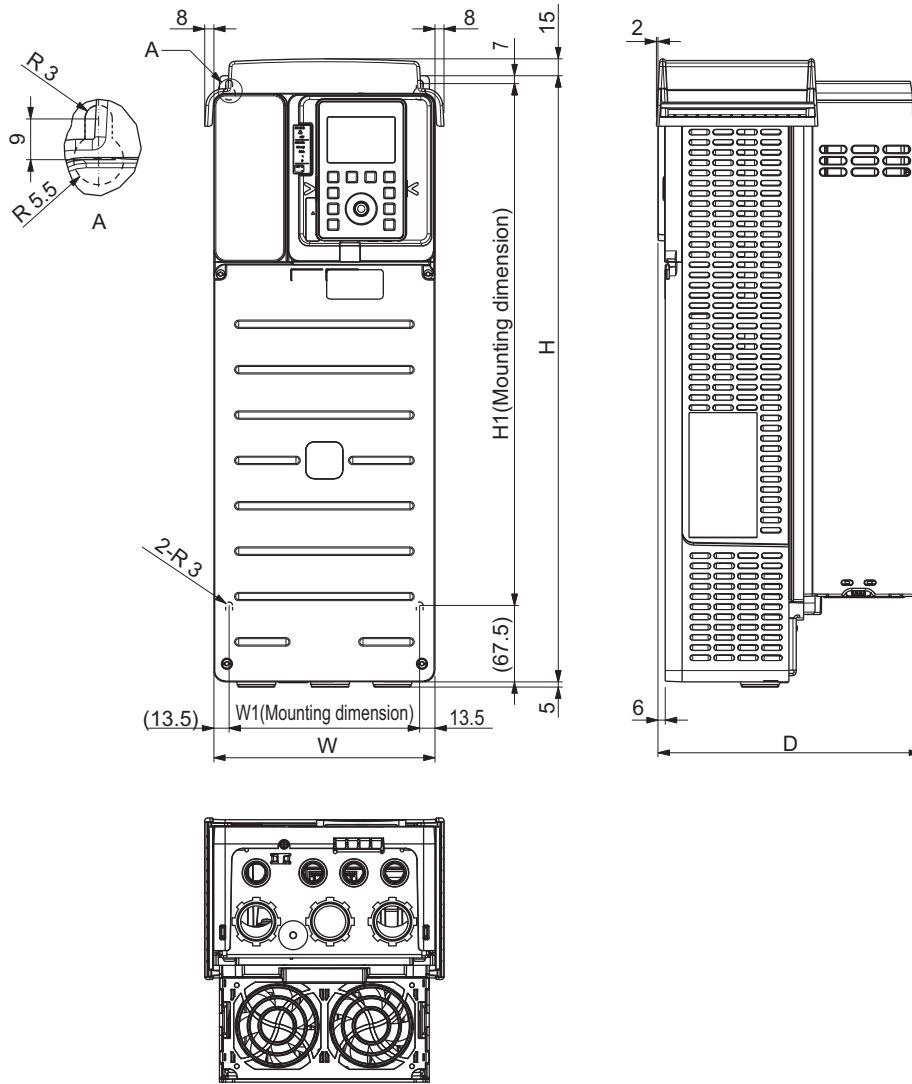
■ Outline drawing



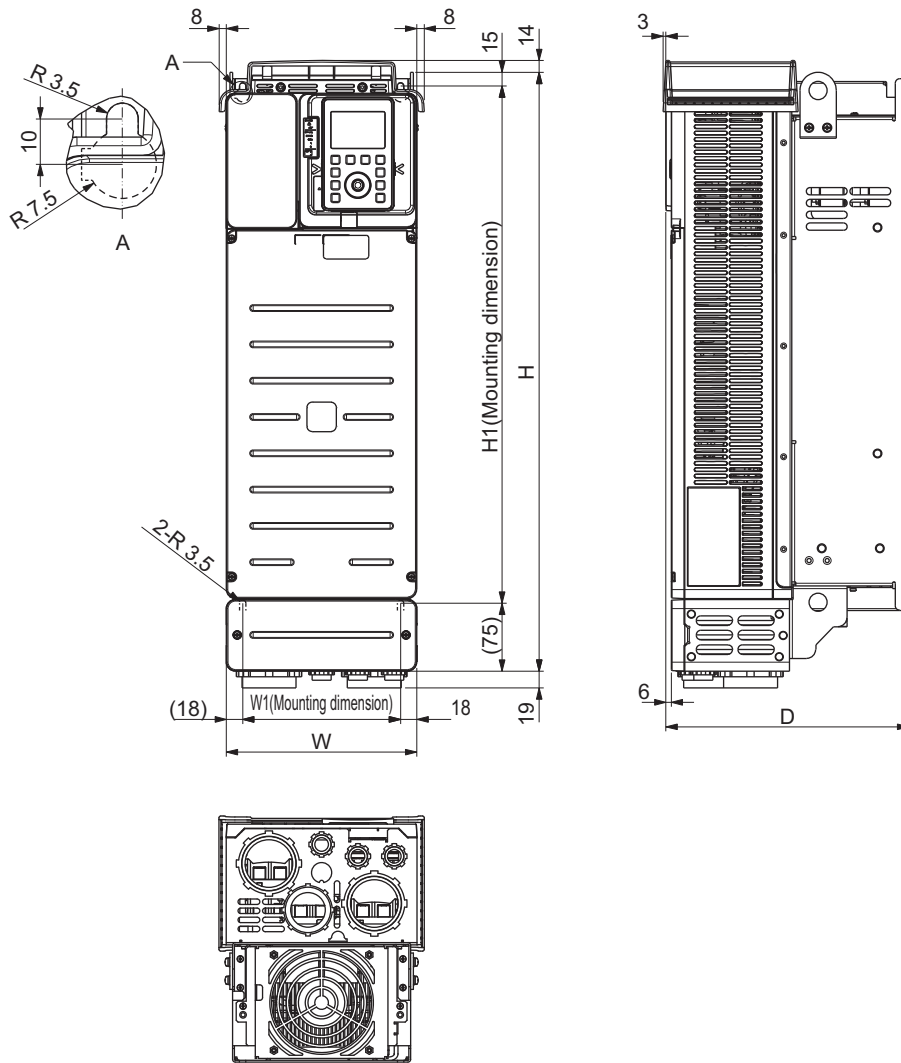
Frame size A1



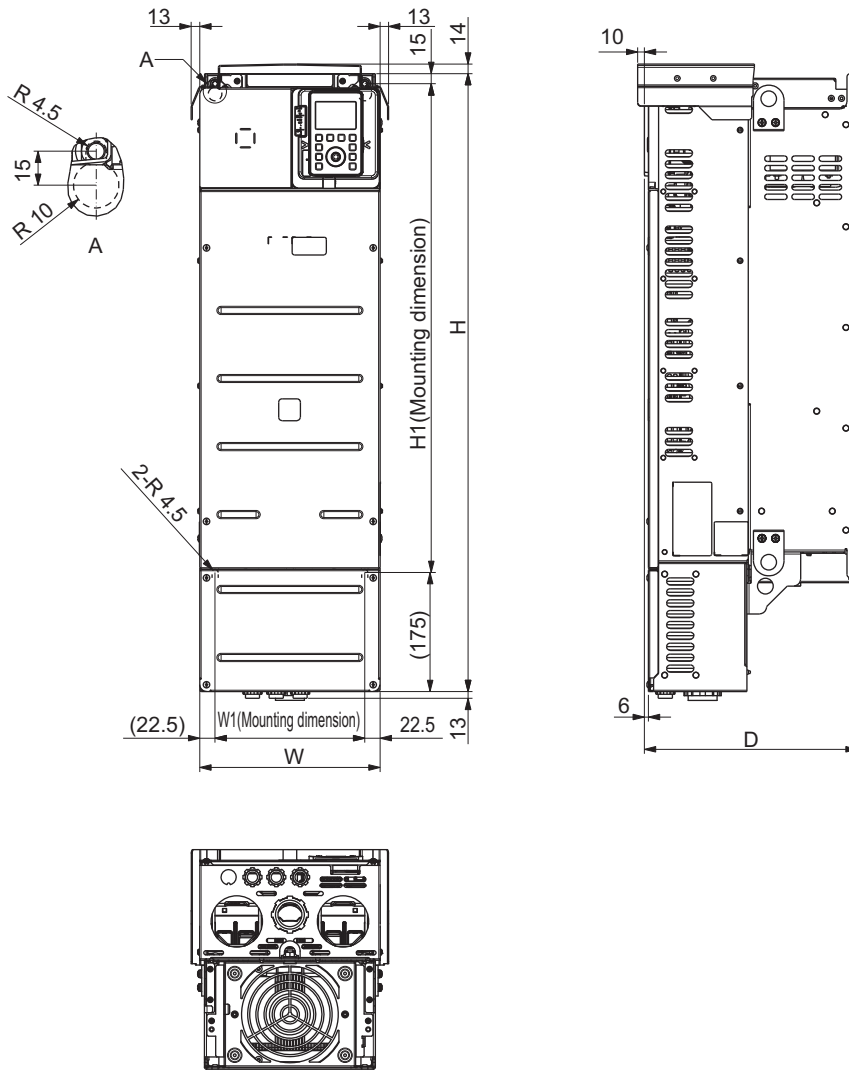
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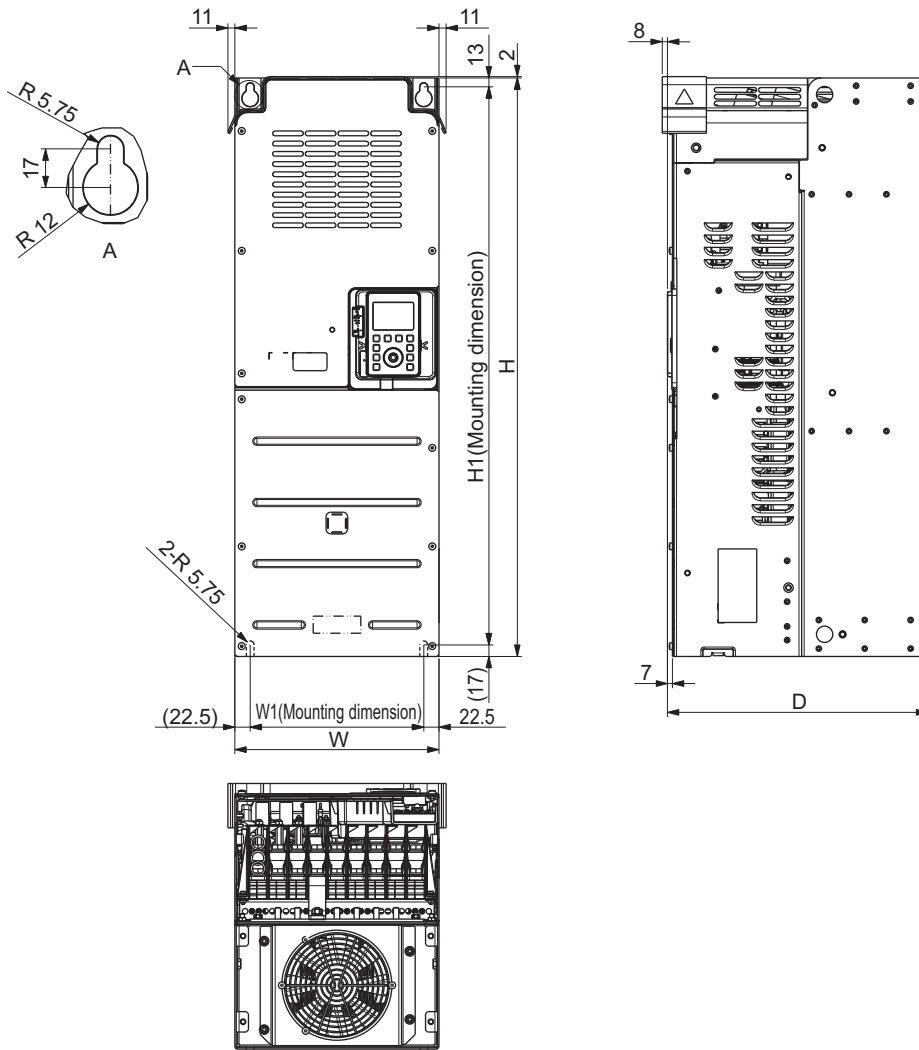
Frame size A3



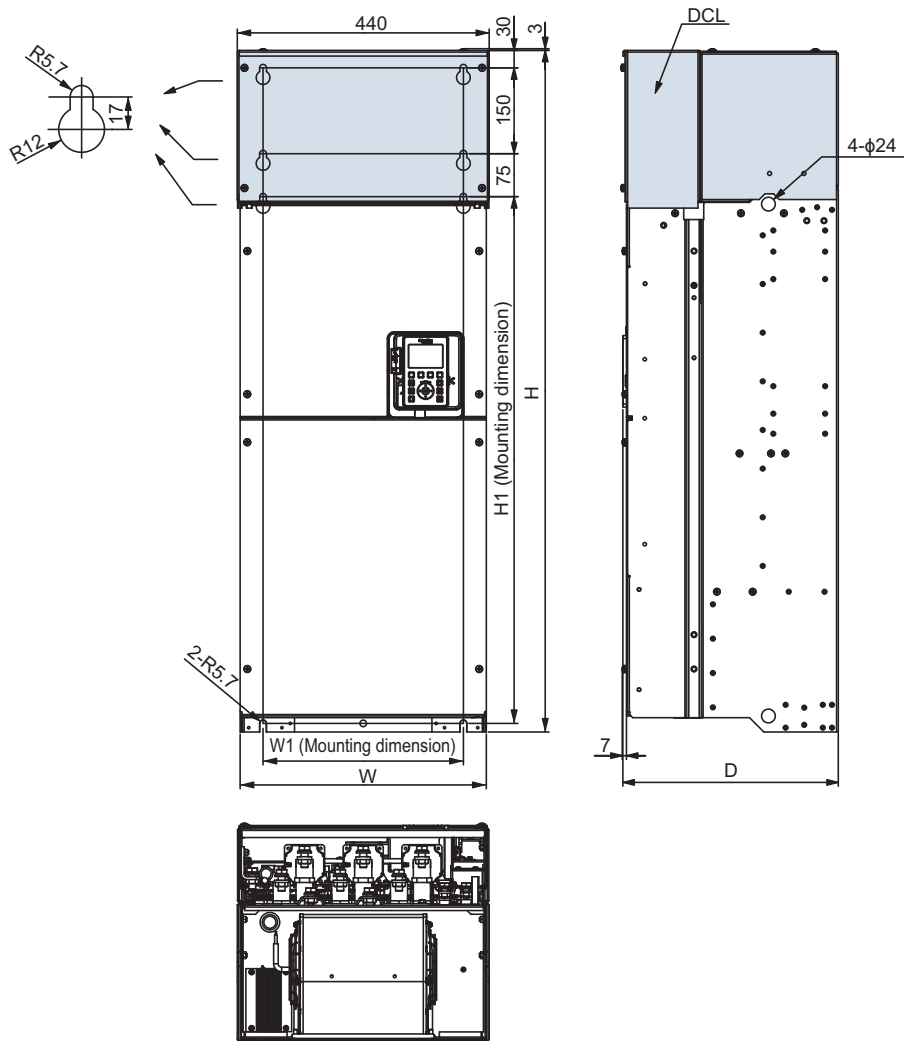
Frame size A4



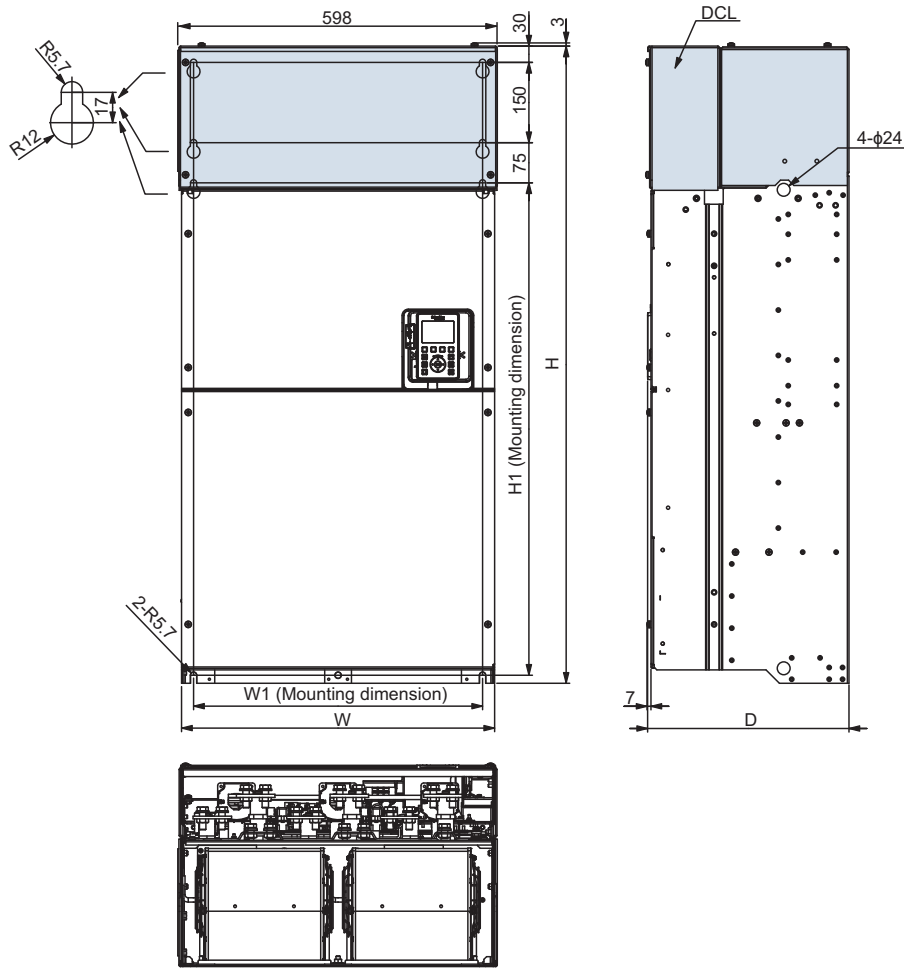
Frame size A5



Frame size A6



Frame size A7



Frame size A8