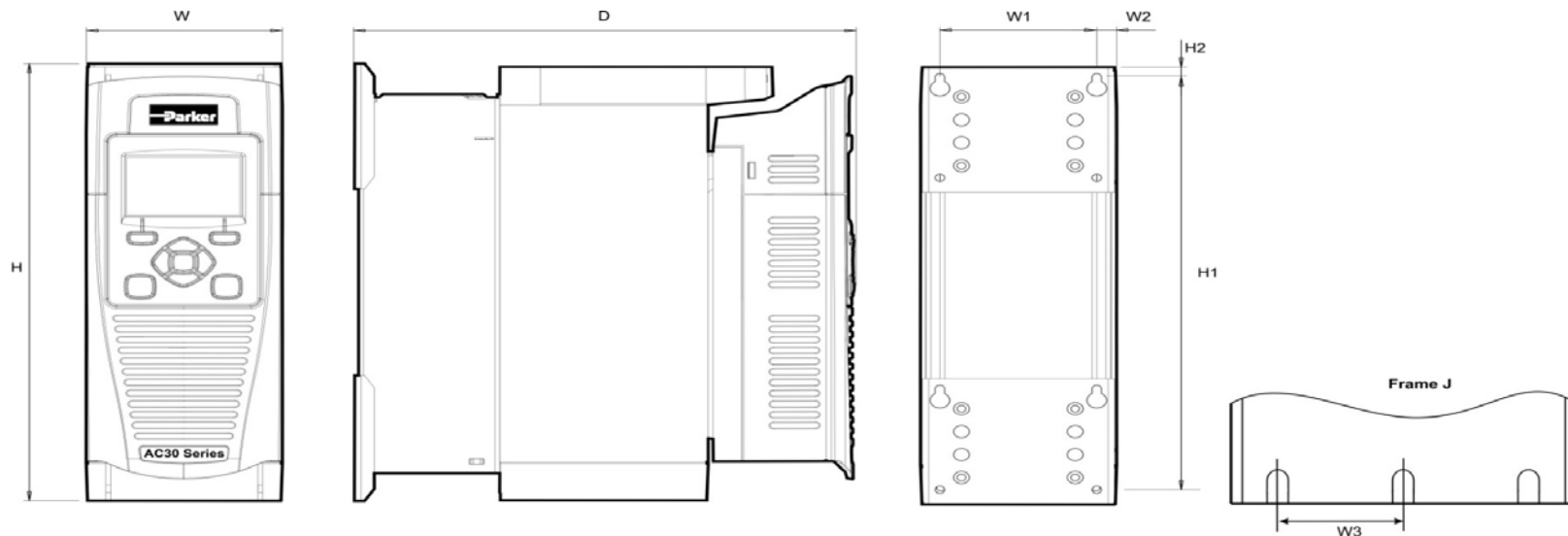


Chapter 4: Installation

IMPORTANT Read Appendix C: “Compliance” before installing this unit.

Cubicle Mount

DIMENSIONS FOR CUBICLE MOUNT INSTALLATION



Inverters	Max. Weight	H – AC30V/P	H – AC30D	H1	H2	W	W1	W2	W3	D – AC30V/P	D – AC30D	Fixings
Frame D	4.5kg (10 lbs)	286.0 (11.26)	298.0 (11.73)	270.0 (10.6)	6.5 (0.25)	100.0 (3.93)	80.0 (3.15)	10.0 (0.39)		255.0 (10.0)	273.0 (10.75)	4.5mm slots & holes, M4 fixings
Frame E	6.8kg (15 lbs)	333.0 (13.11)	333.0 (13.11)	320.0 (12.6)	6.5 (0.25)	125.0 (4.92)	100.0 (3.93)	12.5 (0.49)		255.0 (10.0)	273.0 (10.75)	
Frame F	10.0kg (22 lbs)	383.0 (15.07)	383.0 (15.07)	370.0 (14.5)	6.5 (0.25)	150.0 (5.90)	125.0 (4.92)	12.5 (0.49)		255.0 (10.0)	273.0 (10.75)	
Frame G	22.3kg (49.2 lbs)	480.0 (18.90)	480.0 (18.90)	465.0 (18.31)	7.25 (0.29)	220.0 (8.66)	190.0 (7.48)	13.0 (0.51)		287.0 (11.30)	305.0 (12.01)	5.5mm slots & holes, M5 fixings
Frame H	42.8kg (94.6 lbs)	670.0 (26.38)	670.0 (26.38)	650.0 (25.59)	10.0 (0.39)	260.0(10.24)	220.0 (8.66)	20.0 (0.79)		316.0 (12.44)	334.0 (13.15)	6.8mm slots & holes, M6 fixings
Frame J	89.0kg(196.2 lbs)	800.0 (31.50)	800.0 (31.50)	780.0 (30.71)	10.0 (0.39)	330.0(12.99)	285.0(11.22)	23.0(0.91)	142.5(5.61)	374.0(14.72)	392.0(15.43)	9.0mm slots & holes, M8 fixings
Frame K	125kg (275.57 lbs)	See over page for dimensions and fixings										

Figure 4-1 Mechanical Dimensions - Frame D Illustrated (All dimensions are in millimetres (inches))