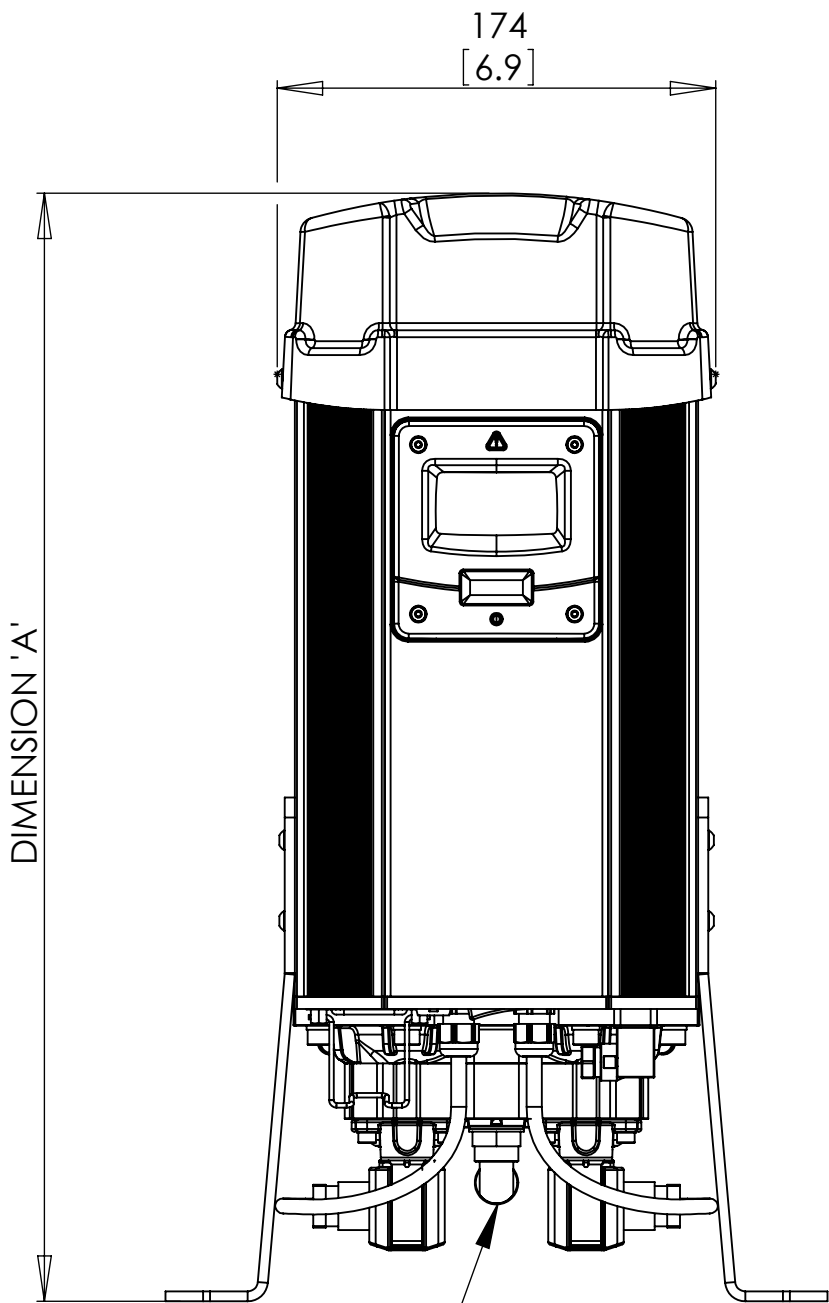
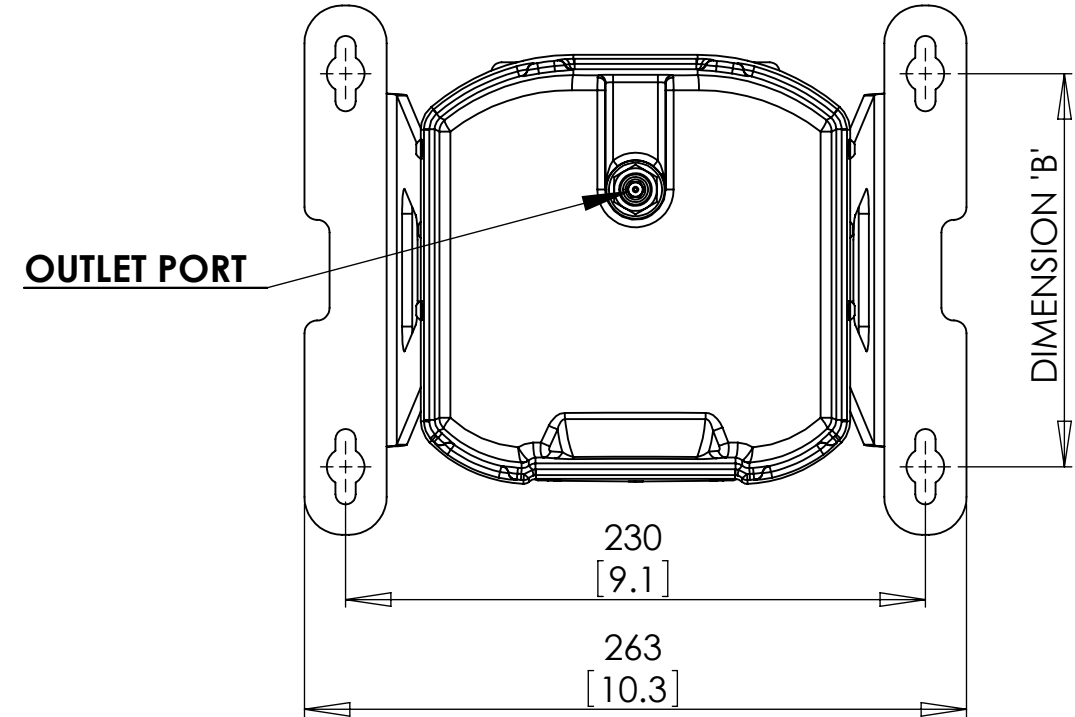
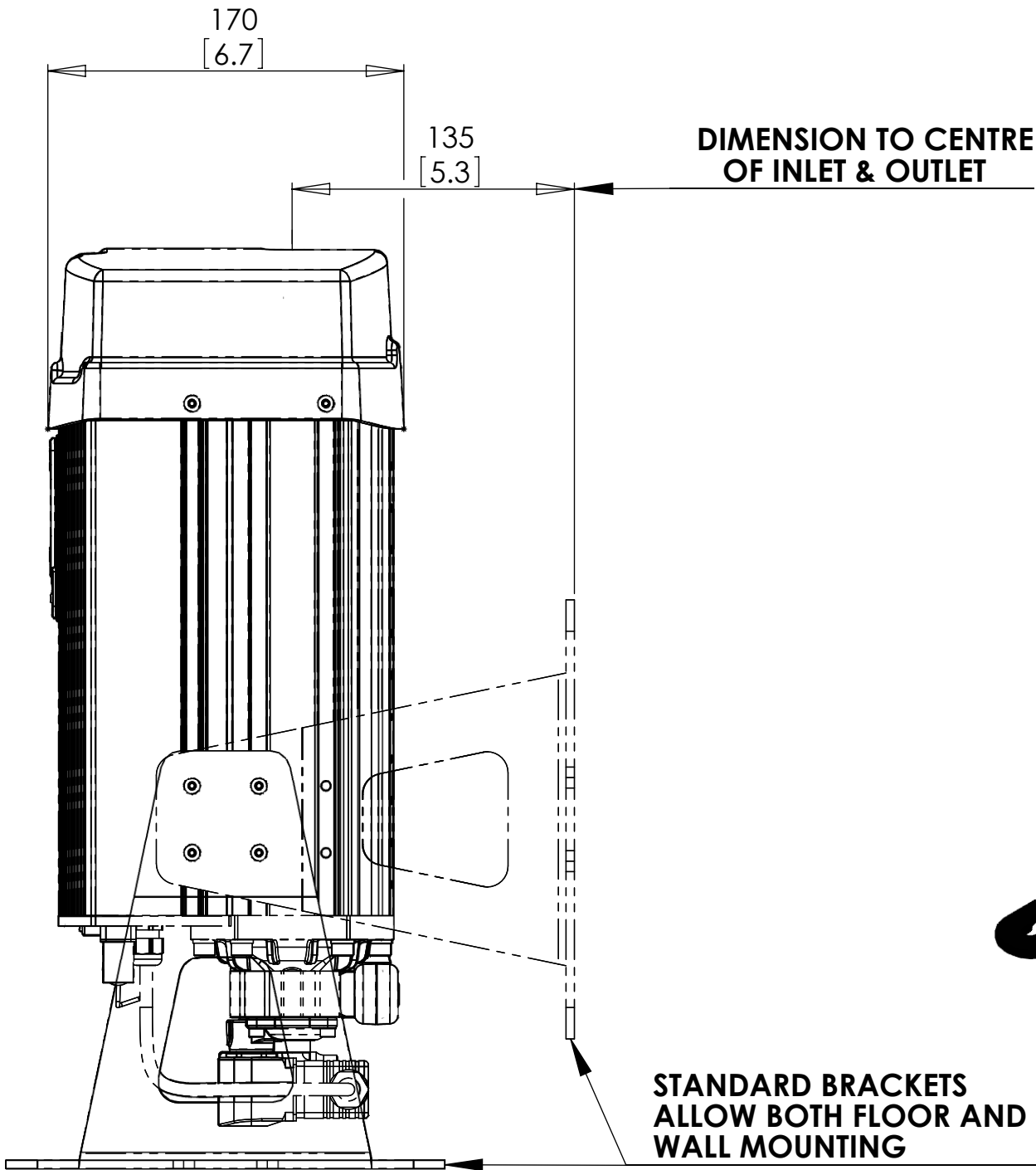
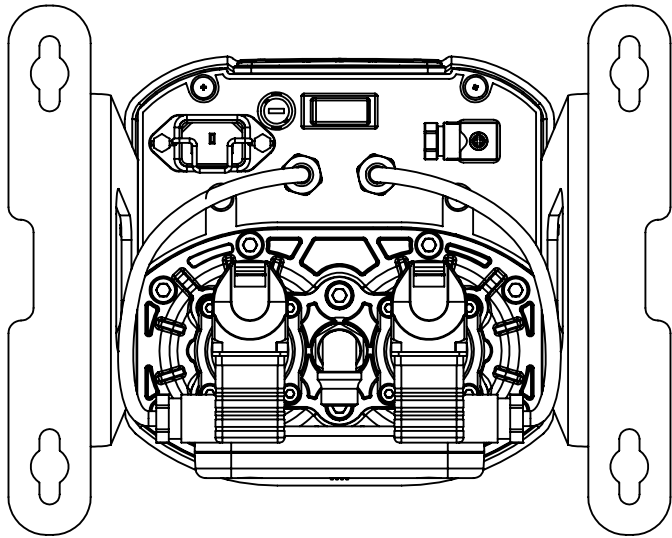


MODEL No.	N-PSL PART No.	INLET FLOW RATE m3/hr (scfm)	INLET / OUTLET PIPE SIZE	DIMENSION 'A' mm (in)	DIMENSION 'B' mm (in)	APPROX WEIGHT kg (lbs)
NDL-010	40-100-0010	5.1 (3)	8 mm PUSH-IN	447 (17.6)	156 (6.1)	9 (19.8)
NDL-020	40-100-0020	8.5 (5)	8 mm PUSH-IN	447 (17.6)	156 (6.1)	9 (18.2)
NDL-030	40-100-0030	17 (10)	8 mm PUSH-IN	647 (25.5)	156 (6.1)	13.5 (29.8)
NDL-040	40-100-0040	25.5 (15)	8 mm PUSH-IN	897 (35.3)	276 (10.9)	18.5 (40.8)
NDL-050	40-100-0050	40.8 (24)	12 mm PUSH-IN	1197 (47.1)	276 (10.9)	25.5 (56.2)

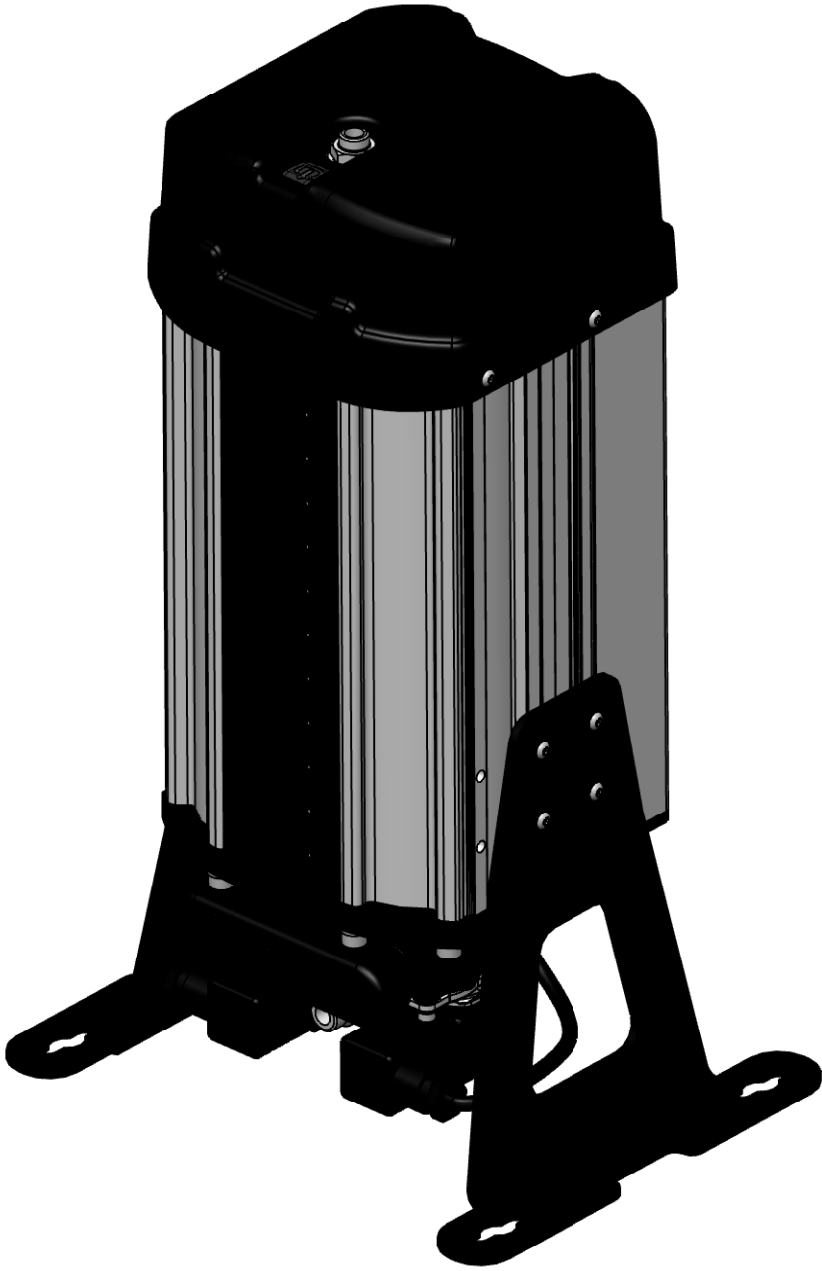


INLET PORT



SPECIFICATION

ISO 8573 - 1: 2001 QUALITY CLASSES	CLASS 2: DIRT: 1µ CLASS 2: WATER: -40°C (-40°F) PDP
MINIMUM WORKING PRESSURE	4 barg (58 psig)
MAXIMUM WORKING PRESSURE	16 barg (232 psig)
POWER SUPPLY	100 - 240V AC / 50 - 60 Hz
MINIMUM INLET TEMPERATURE	1.5°C (35°F)
MAXIMUM INLET TEMPERATURE	50°C (122°F)



PICTORIAL VIEW

	DRAWN	CHECKED	APPROVED
NAME:	PC	ME	ME
DATE:	16-03-10	27-08-10	02-09-10
nano-porous systems Ltd www.n-psl.com			
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SCALE: 1:1 DO NOT SCALE DRAWING		3RD ANGLE	SHEET 1 OF 1
MATERIAL:	SEE COMPONENT DRAWINGS		REVISION: C-01
TITLE:	N-PSL COMPRESSED AIR DRYER (NDL-010 - NDL-050)		
DRAWING NO.	PD-0001		A2