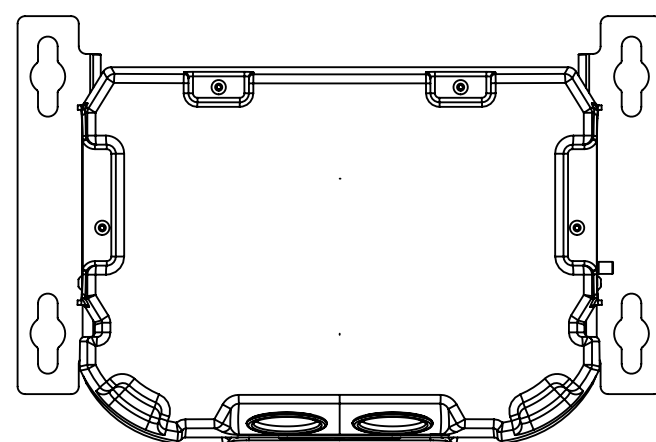
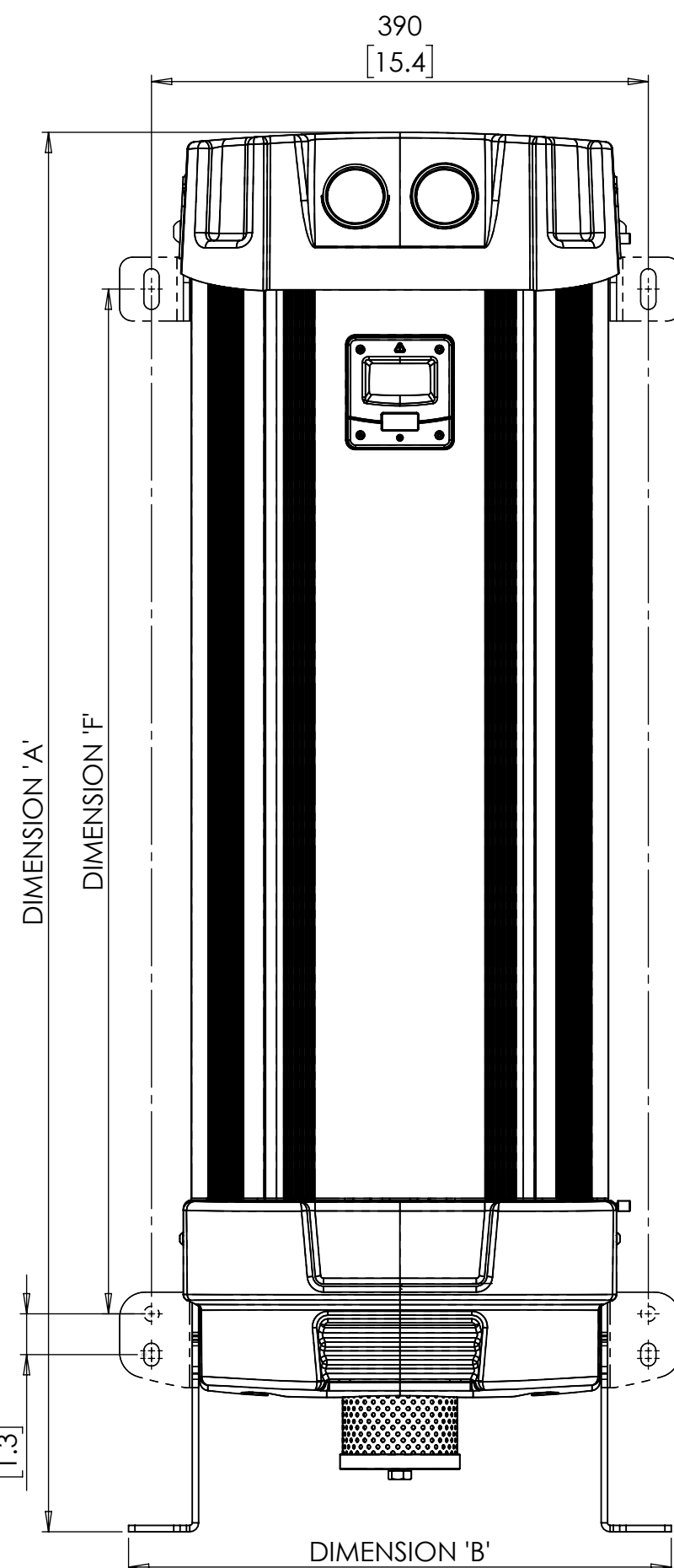
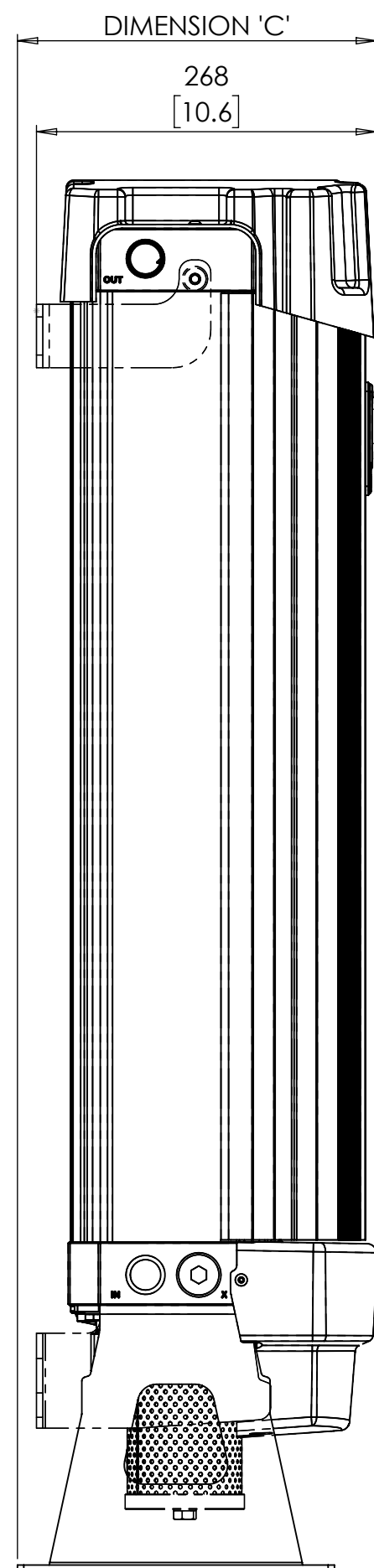
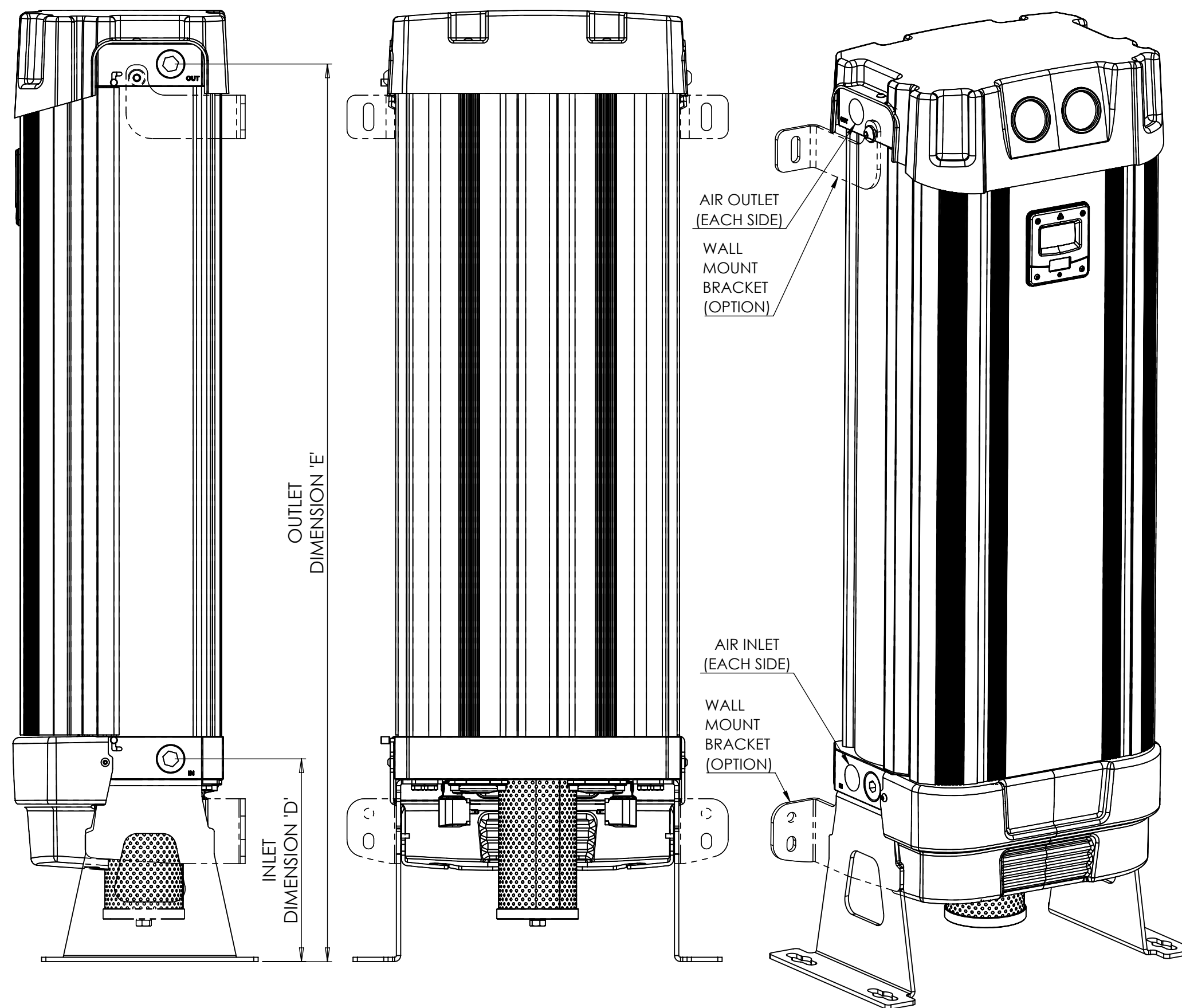


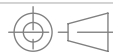


MODEL	INLET FLOW RATE*	CONNECTIONS	DIMENSION mm(in)						WEIGHT
	M3/H (SCFM)	BSPP (NPT)	OVERALL			PORTS		WALL	KG (LBS)
			A	B	C	D	E	F	
NDL-060	58 (34)	G1" (1")	743 (29.3)	426 (16.8)	283 (11.1)	234 (9.2)	681 (26.8)	429 (16.9)	40 (88)
NDL-070	70 (41)		743 (29.3)				681 (26.8)	429 (16.9)	
NDL-080	90 (53)		923 (36.3)				861 (33.9)	629 (24.8)	54 (119)
NDL-090	112 (66)		923 (36.3)				861 (33.9)	629 (24.8)	
NDL-100	150 (88)		1098 (43.2)				1036 (40.8)	804 (31.7)	64 (141)
NDL-110	180 (106)		1248 (49.1)				1186 (46.7)	954 (37.6)	76 (167)
NDL-120	224 (132)		1498 (59.0)				1436 (56.5)	1204 (47.4)	91 (200)
NDL-130	301 (177)		1848 (72.8)				1786 (70.3)	1554 (61.2)	112 (247)

* At inlet conditions of 7 barg / 35°C inlet (-40°C outlet pressure dew point)



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	110 - 240V AC / 50-60 Hz
MINIMUM INLET TEMPERATURE	+1.5 °C (35 °F)
MAXIMUM INLET TEMPERATURE	50 °C (122 °F)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
C-00	INITIAL REVISION	28/02/2019	-
C-01	DRAWING UPDATE TO INCLUDE GAUGES AND WALL MOUNTING OPTION DETAILS	21/10/2020	-
C-02	TABLE UPDATED WITH DUAL DIMENSIONS	09/12/2021	-
NOTES:			
1. WALL MOUNTING BRACKETS SHOWN ARE NOT SUPPLIED WITH THE DRYER			
GENERAL TOLERANCES UNLESS OTHERWISE STATED: X ± 0.5mm XX ± 0.25mm XXX ± 0.1mm ANGLES ± 0.5 °			
	DRAWN	CHECKED	APPROVED
NAME	IC	ME	ME
DATE	28-02-19	28-02-19	28-02-19
nano-purification solutions limited www.n-psi.co.uk			
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MATERIAL: SEE DETAILS		WEIGHT (KG): SEE TABLE	
FINISH: SEE DETAILS			
TITLE: SERIES 2 COMPRESSED AIR DRYER (NDL-060 to NDL-130)			
DWG NO. PD-0061		REVISION: C-02	
nario model ref: INEWY SERIES 2 DRYER 060 TO 130 - Gauges			
SCALE - 1:5			
DO NOT SCALE DRAWING			
		SHEET 1 OF 1	SHEET SIZE A2