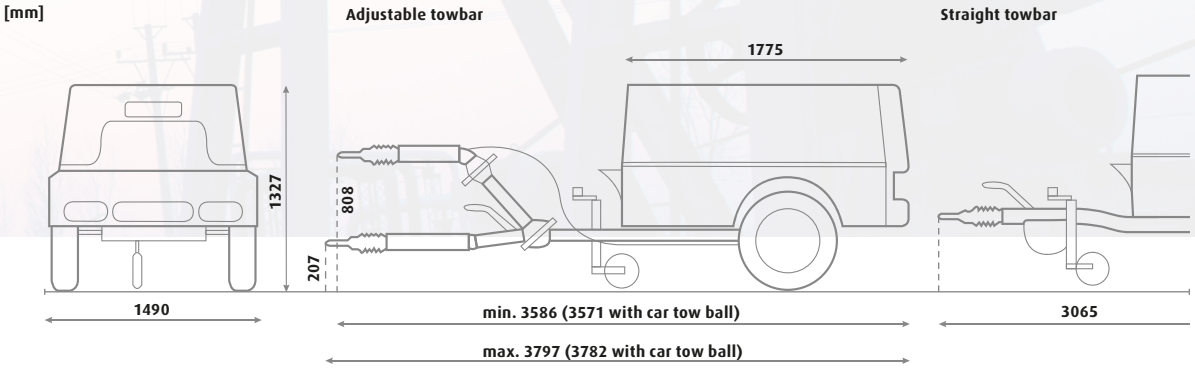
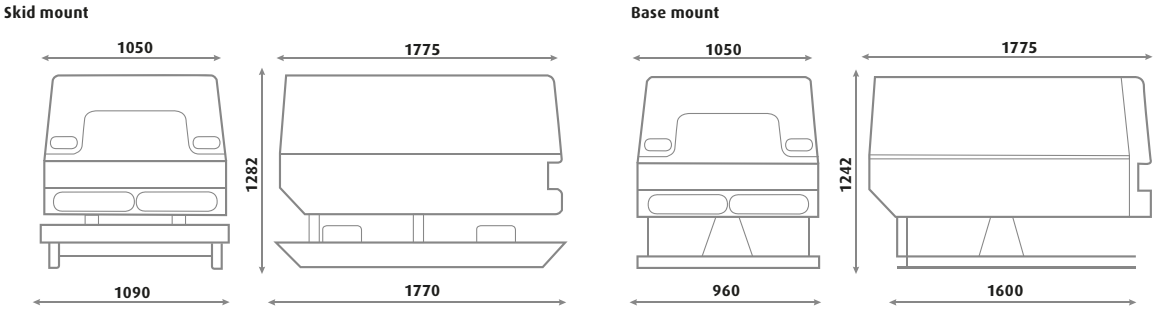
Technical Data - C35-10 to C50

[mm]





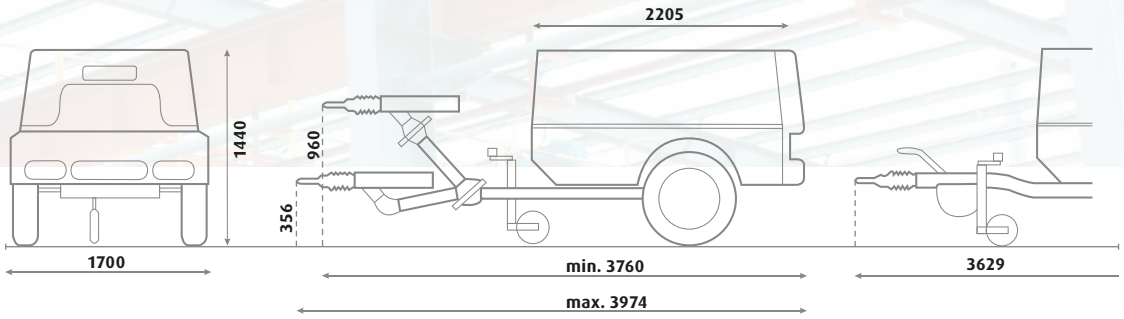
Product range			DLT 0408			
Type			**C35-10**	**C38**	**C42**	**C50**
Operational data						
Volume flow [1]		m³ / min	3.5	3.8	4.2	5.0
(Optional 9 or 15 kVA Generator)		cfm	123.6	134	148	176.5
Operating pressure		bar	10	7	7	7
		psi	145	101.5	101.5	101.5
Engine			Yanmar 4TNV88BKCP			
Installed engine power		kW	35.0	35.0	35.0	35.0
RPM-range		1 / min	1600 - 2800	1600 - 2800	1600 - 2800	1600 - 2800
Operating weight [2]						
Portable compressor	adjustable towbar braked	kg	810	810	810	866
	adjustable towbar unbraked	kg	745	745	745	–
	straight towbar braked	kg	775	775	775	835
	straight towbar unbraked	kg	740	740	740	–
Base mount		kg	685	685	685	780
Skid mount		kg	740	740	740	800
Filling capacities						
Engine oil		l	7.4	7.4	7.4	7.4
Diesel tank		l	60	60	60	60
Compressor oil		l	9	9	9	9
Dimensions and connections						
Length	adjustable towbar braked	mm	3586 – 3797	3586 – 3797	3586 – 3797	3586 – 3797
	straight towbar braked	mm	3065	3065	3065	3065
Width		mm	1490	1490	1490	1490
Height (adjustable towbar, braked)		mm	1327	1327	1327	1327
Compressed air outlet			2 x 3 / 4"			
Sound level						
Sound pressure level [3]		dB(A) LPA	69	69	69	69

[1] Acc. to ISO 1217 Ed. 4 2009 Annex D [2] Operating weight without options [3] Noise level acc. to PNEUROP PN8NTC2.2 at 7 m

Technical Data - C55-14 to C76

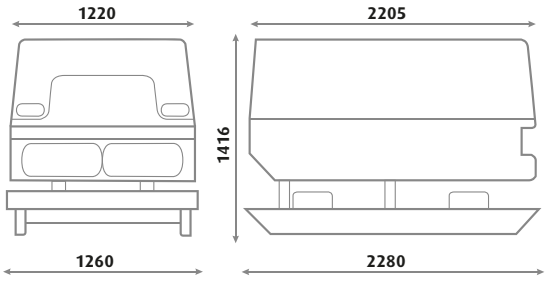
[mm]

Adjustable towbar

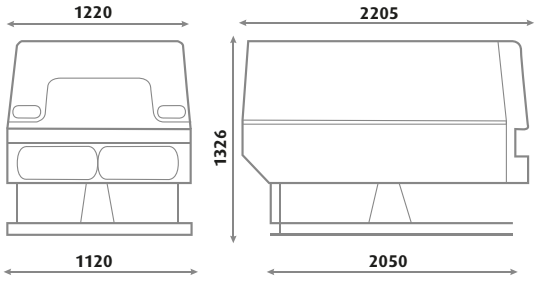


Straight towbar

Skid mount



Base mount



Product range		DLT 0705				
Type		**C55-14**	**C60-12**	**C65-10**	**C65HS**	**C76**
Operational data						
Volume flow [1]	m³/min	5.5	6.0	6.5	6.5	7.6
(Optional 9 or 15 kVA Generator)	cfm	194	211.9	229.5	229.5	268
Operating pressure	bar	14	12	10	7	7
	psi	203	174	145	101.5	101.5
Engine		Yanmar 4TNV98CT-NCP, 4-cylinder, water-cooled				
Installed engine power	kW	53.7	53.7	53.7	53.7	53.7
RPM range	1/min	1500 - 2500	1500 - 2500	1500 - 2500	1500 - 2500	1500 - 2500
Operating weight [2]						
Portable compressor	adjustable towbar braked kg	1240	1240	1240	1240	1240
	straight towbar braked kg	1200	1200	1200	1200	1200
Base mount	kg	1100	1100	1100	1100	1100
Skid mount	kg	1150	1150	1150	1150	1150
Filling capacities						
Engine oil	l	8	8	8	8	8
Diesel tank	l	140	140	140	140	140
Compressor oil	l	17.5	17.5	17.5	17.5	17.5
Dimensions and connections						
Length	adjustable towbar braked mm	3760–3974	3760–3974	3760–3974	3760–3974	3760–3974
	straight towbar braked mm	3629	3629	3629	3629	3629
Width	mm	1700	1700	1700	1700	1700
Height	mm	1440	1440	1440	1440	1440
Compressed air outlet		3 x 3/4", optionally 1 x 1/2"				
Sound level						
Sound pressure level [3]	dB(A) LPA	71	71	71	71	71

[1] Acc. to ISO 1217 Ed. 4 2009 Annex D [2] Operating weight without options [3] Noise level acc. to PNEUROP PN8NTC2.2 at 7 m