



DETAILS FLANGES THREADED NECK

Rated Diameter	d1	Thread DIN 2999	Flange				Neck		Raised face		Screws		Weight of a flange (7,85 Kg/dm3) Kg
			D	b	k	h1	d3	d4	f	Number	Thread	d2	
20	26,9	R 3/4	105	16	75	24	45	58	2	4	M 12	14	0,91

TAG	TYPE
UCO-AC001002	51 UC
UCO-AC001003	51 UC
UCO-AC001005	51 UC
UCO-AC001008	51 UC
UCO-AC002010	51 UC
UCO-AC002012	51 UC

- Ⓐ Chilled water outlet
 - Ⓑ Chilled water inlet
 - Ⓒ Drain
 - Ⓓ Conn. Box 100x100x50 IP56 + 2 Cable Gland M20 for field wiring
 - Ⓔ Grounding Screw M8
 - Ⓕ Plate 33x17x1mm(INOX)
 - Ⓖ Plate 40x35x1mm(GALV)
 - Ⓧ CENTER OF GRAVITY
- Weight UC51: 81 Kg

- Notes:
- 1.-
 - 2.- Chilled water connections sizes: FLANGED DN20.
 - 3.- The Chilled water connections, will be with threaded flange.
 - 4.- Drain connections: 2 x Stainless steel pipe ØEXT 40mm, 1mm THICKNESS "C".
 - 5.- Recommended inspection spaces. It is mandatory to reserve one full inspection space on one side.

REV.	DESCRIPTION	DATE	DRAWN	VERIFIED	APPROVED
G	UPDATED	11/09/19	A.T.R	A.M.F.	M.R.H
F	UPDATED	12/08/19	A.T.R	A.M.F.	M.R.H
E	UPDATED	07/08/19	A.T.R	A.M.F.	M.R.H
D	UPDATED	28/03/19	F.S.G.	A.M.F.	M.R.H
C	UPDATED	25/10/18	F.S.G.	A.M.F.	M.R.H
B	UPDATED	24/08/18	F.S.G.	A.M.F.	M.R.H
A	FOR INFORMATION/APPROVAL AND COMMENTS	18/07/17	F.S.G.	A.M.F.	M.R.H
O	FOR INFORMATION/APPROVAL AND COMMENTS	03/03/17	F.S.G.	A.M.F.	M.R.H

PROJECT: AVANTE 2200

DESCRIPTION: UNIT COOLERS

DRAWING NUMBER: P-M05462-002

SCALE: NTS FORMAT: A3 SHEET: 01/12