

AFC - 200 - 12MSFVB - T10

① ② ③ ④

① ARYUNG Fan cooler unit
② Motor output / モーター出力
③ Pump classification / ポンプ分類
④ Tank capacity / タンク容量

- Excellent heat exchange efficiency by applying a fan cooler and a small circulation pump as an air-cooled type.
- Easy to use and compact in appearance, it is suitable for machine tools and various industrial machines.

- 空冷式としてファンクーラーと小型循環ポンプを採用し、熱交換効率に優れています。
- 使いやすくコンパクトな外観で、工作機械や各種産業機械に適しています。

Pump Spec'

Type	1500 rpm (50Hz, 4p)			1800 rpm (60Hz, 4p)			INLET	OUTLET
	Discharge Volume (ℓ/min)	Max' Pressure (MPa)		Discharge Volume (ℓ/min)	Max' Pressure (MPa)			
		100W	200W		100W	200W		
12MSFVB	3.7	0.5	0.5	4.5	0.5	0.5	PT 1/4"	PT 1/4"
13MSFVB	6.7	-	0.5	8.1	-	0.5	PT 3/8"	PT 3/8"

Motor Spec'

Motor Output (W)	Frequency (Hz)	Voltage (V)	Current (A)	Motor speed (rpm)	Phase (Ø)	Poles (P)
100W	50/60	200	0.65	1430	3	4
	60	220	0.6	1720		
200W	50/60	200	1.3	1430	3	4
	60	220	1.1	1710		

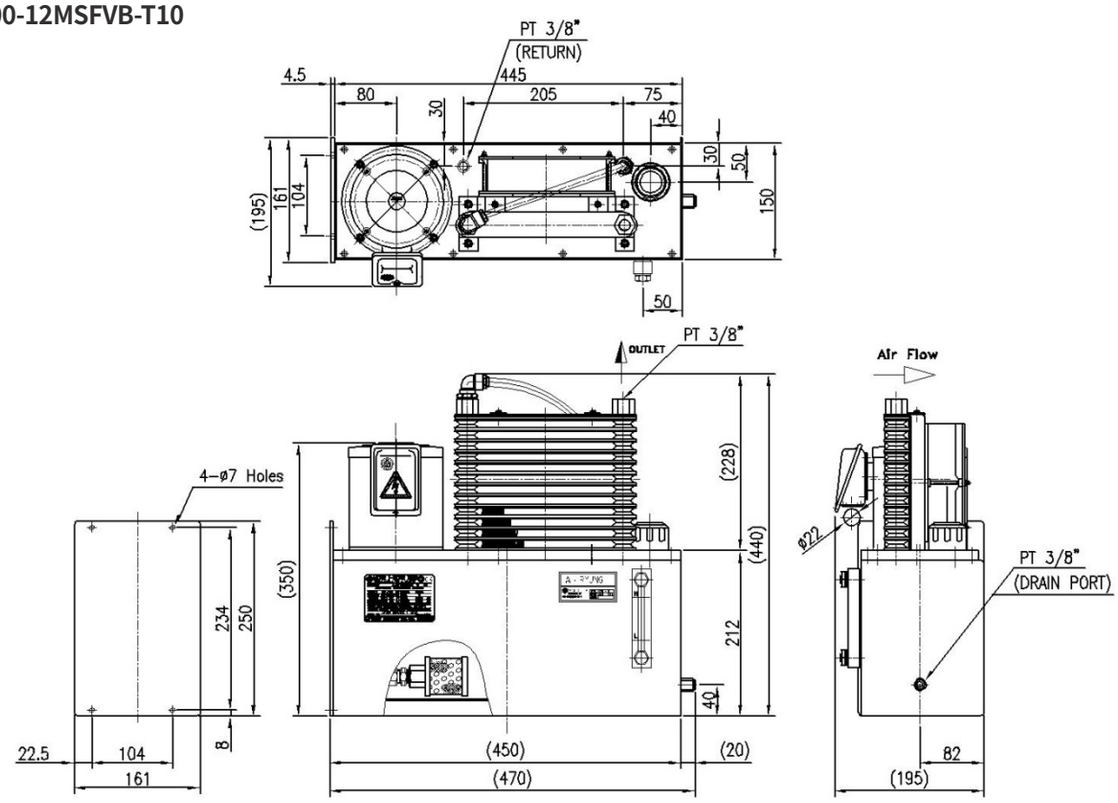
■ Protection class / 保護等級 : IP44 ■ Insulation class/ 絶縁階級 : B

Type	Tank Capacity (ℓ)	Fan Motor				
		Motor Output	Phase	Frequency	Voltage	Current
AFC-100-12MSFVB-T10	10	48W	1 Ø	50/60 Hz	220~240V	0.22 A
AFC-200-13MSFVB-T14	14					

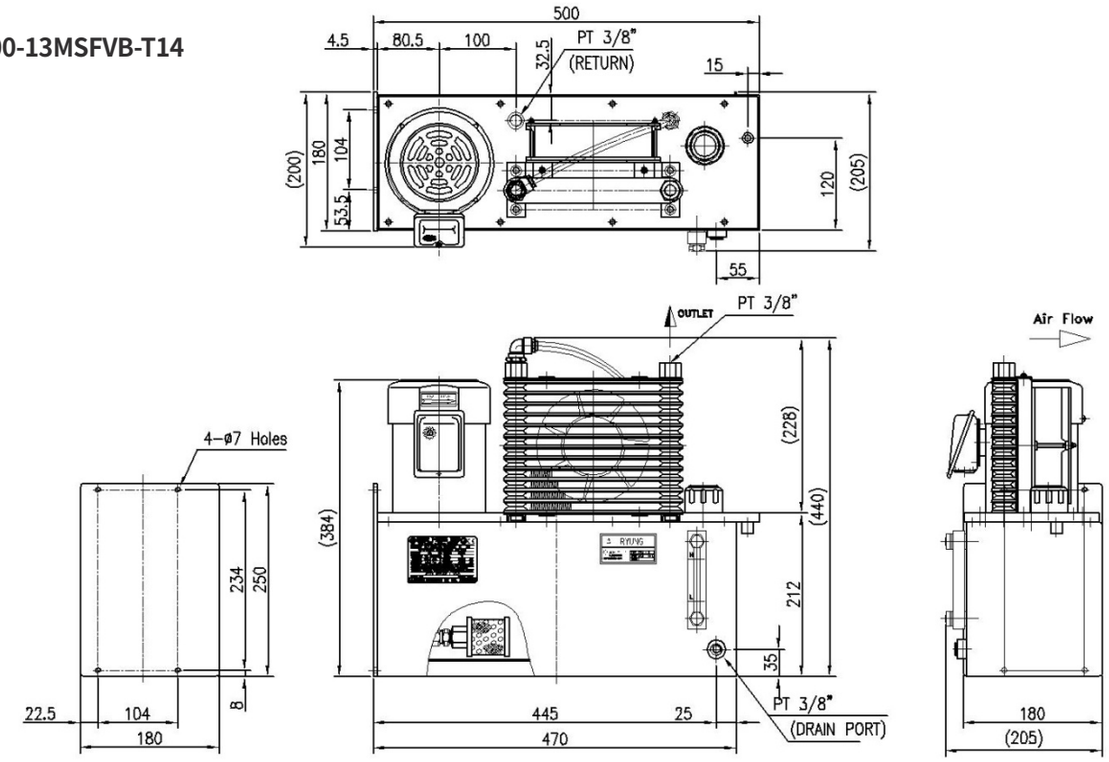
※ TANK capacity and mounting location can be manufactured upon request of the orderer.
※ タンク容量と取り付け位置は、ご注文者の要求に応じて製造できます。

Appearance | 外觀

AFC-100-12MSFVB-T10

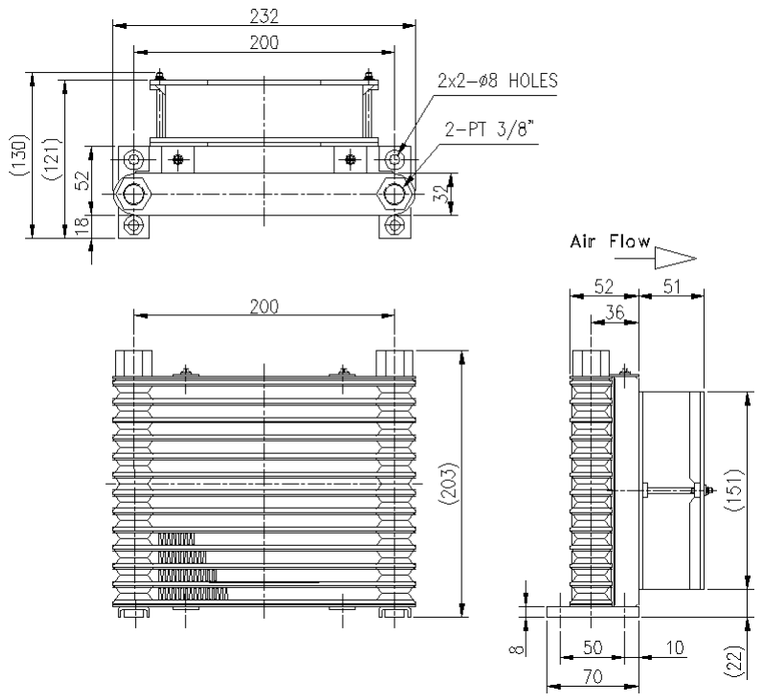


AFC-200-13MSFVB-T14



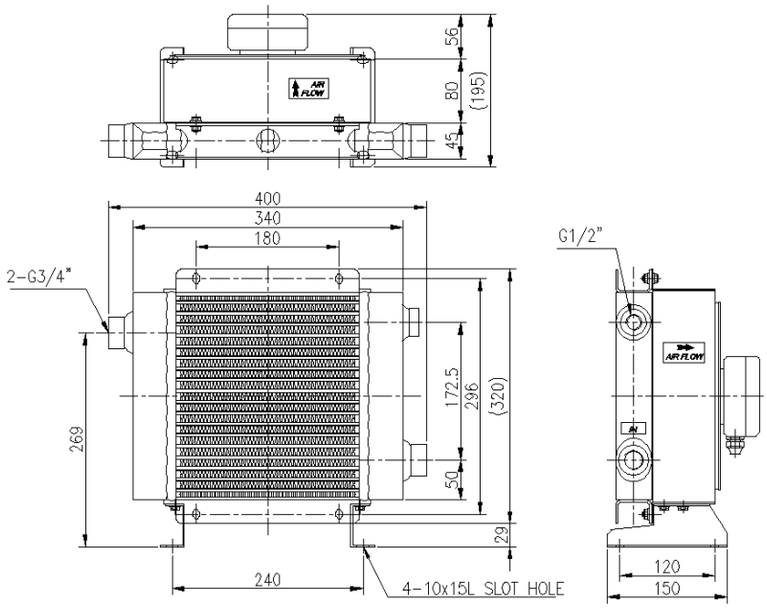
Appearance | 外觀

MODEL : AFC-010LT



Motor Output	48W
Voltage	AC 220V
Current	0.22A
Dis' Volume	10 ℓ/min
Max' Pressure	15 bar

MODEL : AFC-100LT



Motor Output	104W
Voltage	AC 220V
Current	0.48A
Dis' Volume	100 ℓ/min
Max' Pressure	35 bar