



## 60HZ TECHNICAL DATA SHEET

CATALOG No: **HO2N015-4C**

ISSUED: 20-Mar-24

**GENERAL INFORMATION**

HP	KW	Pole	RPM	Frame	Voltage	Hz	Phase	IP Rating
15	-	2	3600	215TC	230/460 V	60	3	IP23

Enclosure	Ins. Class	Service Factor	Time Rating	NEMA Design	Rated Amb.	Rated Altitude
ODP	F	1.15	Continuous	B	-15 to 40 C*	<3300 ft

**TYPICAL PERFORMANCE**

Efficiency (%)			Power Factor (%)	
Full Load	3/4 Load	1/2 Load	Full Load	
91.0	91.0	91.0	89.50	

Full Load Amps 460 V	Full Load RPM
17.3	3510

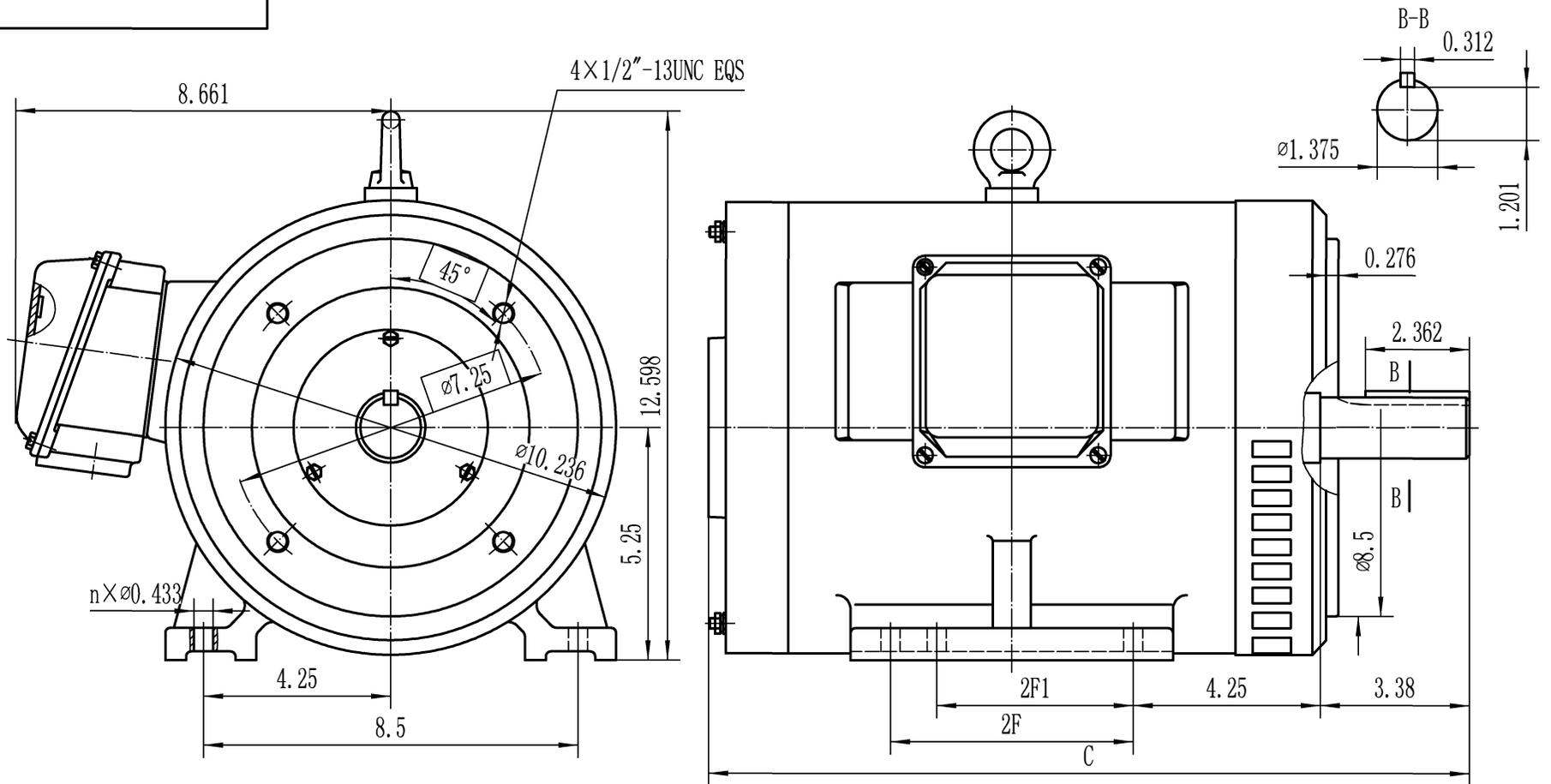
NEMA KVA Code	Bearing Size	
	Drive End	Non-Drive End
H	6308.00	6208.00

\*Weights shown are estimated and based on standard foot mounted motor designs

**VFD DUTY INFORMATION**

Variable Torque	Rating
6 - 60 Hz	Open Drip Proof
-	

Notes:



	2F	2F1	C	n	
N213TC;ODP	5.5		17.323	4	
N215TC;ODP	7.0	5.5	18.898	6	

MARK	NUMBER	DOCUMENTARY NUMBER	SIGN	DATE
DESIGN			TECHNICS	
DRAWN			STANDARD-IZATION	
COLLATE			APPROVE	
AUDITING			DATE	

**BROOK CROMPTON**  
Keeping Industry Turning

DRAWING MARK	NUMBER	WEIGHT	PROPORTION
			1:3.5
TOTAL PAGE		NO.	
N210TC;ODP			



# **3 LEAD CONNECTION NEMA**

## **CONNECTION DIAGRAM**

