

## **BREWMART SERIES RECIPE KITS**

DOM: 224/24

13102

# **XPA - Extra Pale Ale**



#### **ALL-GRAIN METHOD (13102)**

4.6kg JW Pilsner 0.6kg JW Munich Light



#### **SPECIALTY MALTS**

0.43kg BL Rolled Wheat 0.24kg WY Caramunich T1 0.16kg WY Carapils



#### **VITAL BEER STATS**

Batch Volume: 23 litres Wyeast 1056
Boil Volume: 28 litres WLP001
MG American Ale
Mash time: 60 mins @ 67°C US-05

Mash Out 15 Mins @ 75°C BRY-97
Boil time: 90 mins MJ M44 West Coast

**ABV: 6.2%** 



#### HOPS

15g Magnum @ 60 (Bittering) 30g Vic Secret @ 10 (Flavour)

30g Vic Secret @ Hop Stand (80°C for 20 mins)

60g Galaxy @ Dry Hop (2 days) 60g Vic Secret @ Dry Hop (2 days)



#### **OTHER ADDITIONS**

Whirlfloc tablet @ 15 (Boil) Yeast Nutrient @ 15 (Boil)



#### **SUGGESTED YEAST**

Wyeast 1056 – American Ale SafAle US-05 LalBrew BRY-97 Morgans American Ale Yeast MJ M44 West Coast Ale



# **BREWDAY RECORD KEEPING**

Date Brewed:
Vol into Fermenter:
Original Gravity:
Fermentation temp:
No. of days in Fermenter:
Final Gravity:
ABV:
Veast strain used:



Batch volume: 231 Pre-boil volume: 281 Mash: @67°C for 60 mins Mash Out: @75c for 15 mins

**Boil time: 90 mins** 

Fermentation: @18c for 5 days

D-Rest: @20c for 2 days Cold Crash: @1.5c for 2 days

Estimated O.G.: 1.059 Estimated F.G.: 1.012 Estimated ABV: 6.2%

EBC: 13 IBUs: 50

## **NOTES**



MY RATING:

1 2 3 4

Tasting date:

**Appearance:** 

Aroma:

Taste:

Overall:

Downloadable from Brewfarther under Vilification XPA
Awards: George Copley
Perth Royal Beer Show
2015 2nd
2014 3rd
Western Australian State Amateur Brewing Competition

# BEER JUDGE CERTIFICATION PROGRAM STYLE DESCRIPTION

**Overall:** A pale, refreshing, and hoppy ale, yet with sufficient supporting malt to make the beer balanced and drinkable. The clean hop presence can reflect classic or modern American or New World hops.

**Aroma:** Moderate to strong hop aroma with a wide range of possible characteristics including citrus, floral, pine, resinous, tropical fruit, and stone fruit. Fruity esters vary from moderate to none.

**Appearance:** Pale golden to light amber. Moderately large white to off-white head with good retention. Generally quite clear, although dry-hopped versions may be slightly hazy.

**Flavour:** Moderate to high hop flavour. Low to moderate clean grainy-malt character supports the hop and may show small amounts of specialty malt character (bready, toasty, biscuity). Moderate to high hop bitterness with a medium to dry finish.

**Mouthfeel:** Medium-light to medium body. Moderate to high carbonation. Overall smooth finish without astringency and harshness.